

after December 29, 2004, provided the plan applies all the rules of this section and §§ 1.401(m)-2 through 1.401(m)-5 and all the rules of §§ 1.401(k)-1 through 1.401(k)-6, to the extent applicable, for that plan year and all subsequent plan years.

(3) *Applicability of prior regulations.* For any plan year, before a plan applies this section and §§ 1.401(m)-2 through 1.401(m)-5 (either the first plan year beginning on or after January 1, 2006 or such earlier year, as provided in paragraph (d)(2) of this section), § 1.401(m)-1 and § 1.401(m)-2 (as they appeared in the April 1, 2004 edition of 26 CFR part 1) apply to the plan to the extent those sections, as they so appear, reflect the statutory provisions of section 401(m) as in effect for the relevant year.

[T.D. 9169, 69 FR 78184, Dec. 29, 2004, as amended by T.D. 9447, 74 FR 8210, Feb. 24, 2009]

§ 1.401(m)-2 ACP test.

(a) *Actual contribution percentage (ACP) test—(1) In general—(i) ACP test formula.* A plan satisfies the ACP test for a plan year only if—

(A) The ACP for the eligible HCEs for the plan year is not more than the ACP for the eligible NHCEs for the applicable year multiplied by 1.25; or

(B) The excess of the ACP for the eligible HCEs for the plan year over the ACP for the eligible NHCEs for the applicable year is not more than 2 percentage points, and the ACP for the eligible HCEs for the plan year is not more than the ACP for the eligible NHCEs for the applicable year multiplied by 2.

(ii) *HCEs as sole eligible employees.* If, for the applicable year there are no eligible NHCEs (*i.e.*, all of the eligible employees under the plan for the applicable year are HCEs), the plan is deemed to satisfy the ACP test.

(iii) *Special rule for early participation.* If a plan providing for employee contributions or matching contributions provides that employees are eligible to participate before they have completed the minimum age and service requirements of section 410(a)(1)(A), and if the plan applies section 410(b)(4)(B) in determining whether the plan meets the requirements of section 410(b)(1), then in determining whether the plan meets

the requirements under paragraph (a)(1) of this section either—

(A) Pursuant to section 401(m)(5)(C), the ACP test is performed under the plan (determined without regard to disaggregation under § 1.410(b)-7(c)(3)), using the ACP for all eligible HCEs for the plan year and the ACP of eligible NHCEs for the applicable year, disregarding all NHCEs who have not met the minimum age and service requirements of section 410(a)(1)(A); or

(B) Pursuant to § 1.401(m)-1(b)(4), the plan is disaggregated into separate plans and the ACP test is performed separately for all eligible employees who have completed the minimum age and service requirements of section 410(a)(1)(A) and for all eligible employees who have not completed the minimum age and service requirements of section 410(a)(1)(A).

(2) *Determination of ACP—(i) General rule.* The ACP for a group of eligible employees (either eligible HCEs or eligible NHCEs) for a plan year or applicable year is the average of the ACRs of eligible employees in the group for that year. The ACP for a group of eligible employees is calculated to the nearest hundredth of a percentage point.

(ii) *Determination of applicable year under current year and prior year testing method.* The ACP test is applied using the prior year testing method or the current year testing method. Under the prior year testing method, the applicable year for determining the ACP for the eligible NHCEs is the plan year immediately preceding the plan year for which the ACP test is being calculated. Under the prior year testing method, the ACP for the eligible NHCEs is determined using the ACRs for the eligible employees who were NHCEs in that preceding plan year, regardless of whether those NHCEs are eligible employees or NHCEs in the plan year for which the ACP test is being performed. Under the current year testing method, the applicable year for determining the ACP for eligible NHCEs is the same plan year as the plan year for which the ACP test is being calculated. Under either method, the ACP for the eligible HCEs is determined using the ACRs of eligible employees who are HCEs for the plan year for which the ACP test is

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being performed. See paragraph (c) of this section for additional rules for the prior year testing method.

(3) *Determination of ACR*—(i) *General rule*. The ACR of an eligible employee for the plan year or applicable year is the sum of the employee contributions and matching contributions taken into account with respect to such employee (determined under the rules of paragraphs (a)(4) and (5) of this section), and the qualified nonelective and elective contributions taken into account under paragraph (a)(6) of this section for the year, divided by the employee's compensation taken into account for the year. The ACR is calculated to the nearest hundredth of a percentage point. If no employee contributions, matching contributions, elective contributions, or qualified nonelective contributions are taken into account under this section with respect to an eligible employee for the year, the ACR of the employee is zero.

(ii) *ACR of HCEs eligible under more than one plan*—(A) *General rule*. Pursuant to section 401(m)(2)(B), the ACR of an HCE who is an eligible employee in more than one plan of an employer to which matching contributions or employee contributions are made is calculated by treating all contributions with respect to such HCE under any such plan as being made under the plan being tested. Thus, the ACR for such an HCE is calculated by accumulating all matching contributions and employee contributions under any plan (other than a plan described in paragraph (a)(3)(ii)(B) of this section) that would be taken into account under this section for the plan year, if the plan under which the contribution was made applied this section and had the same plan year. For example, in the case of a plan with a 12-month plan year, the ACR for the plan year of that plan for an HCE who participates in multiple plans of the same employer that provide for matching contributions or employee contributions is the sum of all such contributions during such 12-month period that would be taken into account with respect to the HCE under all plans in which the HCE is an eligible employee, divided by the HCE's compensation for that 12-month period (determined using the compensation

definition for the plan being tested), without regard to the plan year of the other plans and whether those plans are satisfying this section or § 1.401(m)-3.

(B) *Plans not permitted to be aggregated*. Contributions under plans that are not permitted to be aggregated under § 1.401(m)-1(b)(4) (determined without regard to the prohibition on aggregating plans with inconsistent testing methods set forth in § 1.401(m)-1(b)(4)(iii)(B) and the prohibition on aggregating plans with different plan years set forth in § 1.410(b)-7(d)(5)) are not aggregated under this paragraph (a)(3)(ii).

(iii) *Example*. The following example illustrates the application of paragraph (a)(3)(ii) of this section. See also § 1.401(k)-2(a)(3)(iii) for additional examples of the application of the parallel rule under section 401(k)(3)(A). The example is as follows:

Example. Employee A, an HCE with compensation of \$120,000, is eligible to make employee contributions under Plan S and Plan T, two calendar-year profit-sharing plans of Employer H. Plan S and Plan T use the same definition of compensation. Plan S provides a match equal to 50% of each employee's contributions and Plan T has no match. During the current plan year, Employee A elects to contribute \$4,000 in employee contributions to Plan T and \$4,000 in employee contributions to Plan S. There are no other contributions made on behalf of Employee A. Each plan must calculate Employee A's ACR by dividing the total employee contributions by Employee A and matching contributions under both plans by \$120,000. Therefore, Employee A's ACR under each plan is 8.33% ($\$4,000 + \$4,000 + \$2,000 / \$120,000$).

(4) *Employee contributions and matching contributions taken into account under the ACP test*—(i) *Employee contributions*. An employee contribution is taken into account in determining the ACR for an eligible employee for the plan year or applicable year in which the contribution is made. For purposes of the preceding sentence, an amount withheld from an employee's pay (or a payment by the employee to an agent of the plan) is treated as contributed at the time of such withholding (or payment) if the funds paid are transmitted to the trust within a reasonable period after the withholding (or payment).

(ii) *Recharacterized elective contributions.* Excess contributions recharacterized in accordance with § 1.401(k)-2(b)(3) are taken into account as employee contributions for the plan year that includes the time at which the excess contribution is includible in the gross income of the employee under § 1.401(k)-2(b)(3)(ii).

(iii) *Matching contributions.* A matching contribution is taken into account in determining the ACR for an eligible employee for a plan year or applicable year only if each of the following requirements is satisfied—

(A) The matching contribution is allocated to the employee's account under the terms of the plan as of a date within that year;

(B) The matching contribution is made on account of (or the matching contribution is allocated on the basis of) the employee's elective deferrals or employee contributions for that year; and

(C) The matching contribution is actually paid to the trust no later than the end of the 12-month period immediately following the year that contains that date.

(5) *Employee contributions and matching contributions not taken into account under the ACP test—(i) General rule.* Matching contributions that do not satisfy the requirements of paragraph (a)(4)(iii) of this section may not be taken into account in the ACP test for the plan year with respect to which the contributions were made, or for any other plan year. Instead, the amount of the matching contributions must satisfy the requirements of section 401(a)(4) (without regard to the ACP test) for the plan year for which they are allocated under the plan as if they were nonelective contributions and were the only nonelective contributions for that year. See §§ 1.401(a)(4)-1(b)(2)(ii)(B) and 1.410(b)-7(c)(1).

(ii) *Disproportionate matching contributions—(A) Matching contributions in excess of 100%.* A matching contribution with respect to an elective deferral for an NHCE is not taken into account under the ACP test to the extent it exceeds the greatest of:

(1) 5% of compensation;

(2) the employee's elective deferrals for a year; and

(3) the product of 2 times the plan's representative matching rate and the employee's elective deferrals for a year.

(B) *Representative matching rate.* For purposes of this paragraph (a)(5)(ii), the plan's representative matching rate is the lowest matching rate for any eligible NHCE among a group of NHCEs that consists of half of all eligible NHCEs in the plan for the plan year who make elective deferrals for the plan year (or, if greater, the lowest matching rate for all eligible NHCEs in the plan who are employed by the employer on the last day of the plan year and who make elective deferrals for the plan year).

(C) *Definition of matching rate.* For purposes of this paragraph (a)(5)(ii), the matching rate for an employee generally is the matching contributions made for such employee divided by the employee's elective deferrals for the year. If the matching rate is not the same for all levels of elective deferrals for an employee, the employee's matching rate is determined assuming that an employee's elective deferrals are equal to 6 percent of compensation.

(D) *Application to matching contributions that match employee contributions.* If a plan provides a match with respect to the sum of the employee's employee contributions and elective deferrals, that sum is substituted for the amount of the employee's elective deferrals in paragraphs (a)(5)(ii) (A) and (C) of this section and employees who make either employee contributions or elective deferrals are taken into account under paragraph (a)(5)(ii)(B) of this section. Similarly, if a plan provides a match with respect to the employee's employee contributions, but not elective deferrals, the employee's employee contributions are substituted for the amount of the employee's elective deferrals in paragraphs (a)(5)(ii) (A) and (C) of this section and employees who make employee contributions are taken into account under paragraph (a)(5)(ii)(B) of this section.

(iii) *Qualified matching contributions used to satisfy the ADP test.* Qualified matching contributions that are taken into account for the ADP test of section 401(k)(3) under § 1.401(k)-2(a)(6) are

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not taken into account in determining an eligible employee's ACR.

(iv) *Matching contributions taken into account under safe harbor provisions.* A plan that satisfies the ACP safe harbor requirements of section 401(m)(11) or 401(m)(12) for a plan year but nonetheless must satisfy the requirements of this section because it provides for employee contributions for such plan year is permitted to apply this section disregarding all matching contributions with respect to all eligible employees. In addition, a plan that satisfies the ADP safe harbor requirements of § 1.401(k)-3 for a plan year using qualified matching contributions but does not satisfy the ACP safe harbor requirements of section 401(m)(11) or 401(m)(12) for such plan year is permitted to apply this section by excluding matching contributions with respect to all eligible employees that do not exceed 4 percent (3½ percent in the case of a plan that satisfies the ADP safe harbor under section 401(k)(13)) of each employee's compensation. If a plan disregards matching contributions pursuant to this paragraph (a)(5)(iv), the disregard must apply with respect to all eligible employees.

(v) *Treatment of forfeited matching contributions.* A matching contribution that is forfeited because the contribution to which it relates is treated as an excess contribution, excess deferral, excess aggregate contribution, or default elective contribution that is distributed under section 414(w), is not taken into account for purposes of this section.

(vi) *Additional employee contributions or matching contributions pursuant to section 414(u).* Additional employee contributions and matching contributions made by reason of an eligible employee's qualified military service under section 414(u) are not taken into account under paragraph (a)(4) of this section for the plan year for which the contributions are made, or for any other plan year.

(6) *Qualified nonelective contributions and elective contributions that may be taken into account under the ACP test.* Qualified nonelective contributions and elective contributions may be taken into account in determining the ACR for an eligible employee for a plan

year or applicable year, but only to the extent the contributions satisfy the following requirements—

(i) *Timing of allocation.* The qualified nonelective contribution is allocated to the employee's account as of a date within that year (within the meaning of § 1.401(k)-2(a)(4)(i)(A)) and the elective contribution satisfies § 1.401(k)-2(a)(4)(i). Consequently, under the prior year testing method, in order to be taken into account in calculating the ACP for the group of eligible NHCEs for the applicable year, a qualified nonelective contribution must be contributed no later than the end of the 12-month period following the applicable year even though the applicable year is different than the plan year being tested.

(ii) *Elective contributions taken into account under the ACP test.* Elective contributions may be taken into account for the ACP test only if the cash or deferred arrangement under which the elective contributions are made is required to satisfy the ADP test in § 1.401(k)-2(a)(1) and, then only to the extent that the cash or deferred arrangement would satisfy that test, including such elective contributions in the ADP for the plan year or applicable year. Thus, for example, elective deferrals made pursuant to a salary reduction agreement under an annuity described in section 403(b) are not permitted to be taken into account in an ACP test. Similarly, elective contributions under a cash or deferred arrangement that is using the section 401(k) safe harbor described in § 1.401(k)-3 cannot be taken into account in an ACP test. In addition, for plan years ending on or after November 8, 2007, elective contributions which are not permitted to be taken into account for the ADP test for the plan year under § 1.401(k)-2(a)(5)(ii), (iii), (v), or (vi) are not permitted to be taken into account for the ACP test.

(iii) *Requirement that amount satisfy section 401(a)(4).* The amount of nonelective contributions, including those qualified nonelective contributions taken into account under this paragraph (a)(6) and those qualified nonelective contributions taken into account for the ADP test under paragraph § 1.401(k)-2(a)(6), and the amount

of nonelective contributions, excluding those qualified nonelective contributions taken into account under this paragraph (a)(6) for the ACP test and those qualified nonelective contributions taken into account for the ADP test under paragraph §1.401(k)-2(a)(6), satisfies the requirements of section 401(a)(4). See §1.401(a)(4)-1(b)(2). In the case of an employer that is applying the special rule for employer-wide plans in §1.414(r)-1(c)(2)(ii) with respect to the plan, the determination of whether the qualified nonelective contributions satisfy the requirements of this paragraph (a)(6)(iii) must be made on an employer-wide basis regardless of whether the plans to which the qualified nonelective contributions are made are satisfying the requirements of section 410(b) on an employer-wide basis. Conversely, in the case of an employer that is treated as operating qualified separate lines of business, and does not apply the special rule for employer-wide plans in §1.414(r)-1(c)(2)(ii) with respect to the plan, then the determination of whether the qualified nonelective contributions satisfy the requirements of this paragraph (a)(6)(iii) is not permitted to be made on an employer-wide basis regardless of whether the plans to which the qualified nonelective contributions are made are satisfying the requirements of section 410(b) on that basis.

(iv) *Aggregation must be permitted.* The plan that provides for employee or matching contributions and the plan or plans to which the qualified nonelective contributions or elective contributions are made are plans that would be permitted to be aggregated under §1.401(m)-1(b)(4). If the plan year of the plan that provides for employee or matching contributions is changed to satisfy the requirement under §1.410(b)-7(d)(5) that aggregated plans have the same plan year, qualified nonelective contributions and elective contributions may be taken into account in the resulting short plan year only if such qualified nonelective and elective contributions could have been taken into account under an ADP test for a plan with that same short plan year.

(v) *Disproportionate contributions not taken into account—(A) General rule.* Qualified nonelective contributions

cannot be taken into account for an applicable year for an NHCE to the extent such contributions exceed the product of that NHCE's compensation and the greater of 5% and 2 times the plan's representative contribution rate. Any qualified nonelective contribution taken into account in an ADP test under §1.401(k)-2(a)(6) (including the determination of the representative contribution rate for purposes of §1.401(k)-2(a)(6)(iv)(B)) is not permitted to be taken into account for purposes of this paragraph (a)(6) (including the determination of the representative contribution rate for purposes of paragraph (a)(6)(v)(B) of this section).

(B) *Definition of representative contribution rate.* For purposes of this paragraph (a)(6)(v), the plan's representative contribution rate is the lowest applicable contribution rate of any eligible NHCE among a group of eligible NHCEs that consists of half of all eligible NHCEs for the plan year (or, if greater, the lowest applicable contribution rate of any eligible NHCE in the group of all eligible NHCEs for the applicable year and who is employed by the employer on the last day of the applicable year).

(C) *Definition of applicable contribution rate.* For purposes of this paragraph (a)(6)(v), the applicable contribution rate for an eligible NHCE is the sum of the matching contributions taken into account under this section for the employee for the plan year and the qualified nonelective contributions made for that employee for the plan year, divided by that employee's compensation for the same period.

(D) *Special rule for prevailing wage contributions.* Notwithstanding paragraph (a)(6)(v)(A) of this section, qualified nonelective contributions that are made in connection with an employer's obligation to pay prevailing wages under the Davis-Bacon Act (46 Stat. 1494), Pub. L. 71-798, Service Contract Act of 1965 (79 Stat. 1965), Pub. L. 89-286, or similar legislation can be taken into account for a plan year for an NHCE to the extent such contributions do not exceed 10 percent of that NHCE's compensation.

(vi) *Contribution only used once.* Qualified nonelective contributions cannot

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be taken into account under this paragraph (a)(6) to the extent such contributions are taken into account for purposes of satisfying any other ACP test, any ADP test, or the requirements of §1.401(k)-3, 1.401(m)-3 or 1.401(k)-4. Thus, for example, qualified nonelective contributions that are made pursuant to §1.401(k)-3(b) cannot be taken into account under the ACP test. Similarly, if a plan switches from the current year testing method to the prior year testing method pursuant to §1.401(m)-2(c)(1), qualified nonelective contributions that are taken into account under the current year testing method for a plan year may not be taken into account under the prior

year testing method for the next plan year.

(7) *Examples.* The following examples illustrate the application of this paragraph (a). See §1.401(k)-2(a)(6) for additional examples of the parallel rules under section 401(k)(3)(A). The examples are as follows:

Example 1. (i) Employer L maintains Plan U, a profit-sharing plan under which \$.50 matching contributions are made for each dollar of employee contributions. Plan U uses the current year testing method. The chart below shows the average employee contributions (as a percentage of compensation) and matching contributions (as a percentage of compensation) for Plan U's HCEs and NHCEs for the 2006 plan year:

| | Employee contributions (percentage) | Matching contributions (percentage) | Actual contribution (percentage) |
|---------------------------------------|-------------------------------------|-------------------------------------|----------------------------------|
| Highly compensated employees | 4 | 2 | 6 |
| Nonhighly compensated employees | 3 | 1.5 | 4.5 |

(ii) The matching rate for all NHCEs is 50% and thus the matching contributions are not disproportionate under paragraph (a)(5)(ii) of this section. Accordingly, they are taken into account in determining the ACR of eligible employees.

(iii) Because the ACP for the HCEs (6.0%) exceeds 5.63% (4.5%×1.25), Plan U does not satisfy the ACP test under paragraph (a)(1)(i)(A) of this section. However, because the ACP for the HCEs does not exceed the ACP for the NHCEs by more than 2 percentage points and the ACP for the HCEs does not exceed the ACP for the NHCEs multiplied by 2 (4.5%×2 = 9%), the plan satisfies the ACP test under paragraph (a)(1)(i)(B) of this section.

Example 2. (i) Employees A through F are eligible employees in Plan V, a profit-sharing plan of Employer M that includes a cash or deferred arrangement and permits employee contributions. Under Plan V, a \$.50 matching contribution is made for each dollar of elective contributions and employee contributions. Plan V uses the current year testing method and does not provide for elective contributions to be taken into account in determining an eligible employee's ACR. For the 2006 plan year, Employees A and B are HCEs and the remaining employees are NHCEs. The compensation, elective contributions, employee contributions, and matching contributions for the 2006 plan year are shown in the following table:

| Employee | Compensation | Elective contributions | Employee contributions | Matching contributions |
|----------|--------------|------------------------|------------------------|------------------------|
| A | \$190,000 | \$15,000 | \$3,500 | \$9,250 |
| B | 100,000 | 5,000 | 10,000 | 7,500 |
| C | 85,000 | 12,000 | 0 | 6,000 |
| D | 70,000 | 9,500 | 0 | 4,750 |
| E | 40,000 | 10,000 | 0 | 5,000 |
| F | 10,000 | 0 | 0 | 0 |

(ii) The matching rate for all NHCEs is 50% and thus the matching contributions are not disproportionate under paragraph (a)(5)(ii) of this section. Accordingly, they are taken

into account in determining the ACR of eligible employees, as shown in the following table:

| Employee | Compensation | Employee contributions | Matching contributions | ACR (percent) |
|----------|--------------|------------------------|------------------------|---------------|
| A | \$190,000 | \$3,500 | \$9,250 | 6.71 |
| B | 100,000 | 10,000 | 7,500 | 17.50 |

| Employee | Compensation | Employee contributions | Matching contributions | ACR (percent) |
|----------|--------------|------------------------|------------------------|---------------|
| C | 85,000 | 0 | 6,000 | 7.06 |
| D | 70,000 | 0 | 4,750 | 6.79 |
| E | 40,000 | 0 | 5,000 | 12.50 |
| F | 10,000 | 0 | 0 | 0 |

(iii) The ACP for the HCEs is 12.11% ((6.71% + 17.50%)/2). The ACP for the NHCEs is 6.59% ((7.06% + 6.79% + 12.50% + 0.0%)/4). Plan V fails to satisfy the ACP test under paragraph (a)(1)(i)(A) of this section because the ACP of HCEs is more than 125% of the ACP of the NHCEs (6.59% \times 1.25=8.24%). In addition, Plan V fails to satisfy the ACP test under paragraph (a)(1)(i)(B) of this section because the ACP for the HCEs exceeds the ACP of the other employees by more than 2 percentage points (6.59% + 2% = 8.59%). Therefore, the plan fails to satisfy the requirements of section 401(m)(2) and paragraph (a)(1) of this section unless the ACP failure is corrected under paragraph (b) of this section.

Example 3. (i) The facts are the same as *Example 2*, except that the plan provides that the NHCEs' elective contributions may be used to meet the requirements of section 401(m) to the extent needed under that section.

(ii) Pursuant to paragraph (a)(6)(ii) of this section, the \$10,000 of elective contributions for Employee E may be taken into account in determining the ACP rather than the ADP to the extent that the plan satisfies the requirements of §1.401(k)-2(a)(1) excluding from the ADP this \$10,000. In this case, if the \$10,000 were excluded from the ADP for the

NHCEs, the ADP for the HCEs is 6.45% (7.89% + 5.00%) /2 and the ADP for the NHCEs would be 6.92% (14.12% + 13.57% + 0% + 0%)/4 and the plan would satisfy the requirements of §1.401(k)-2(a)(1) excluding from the ADP the elective contributions for NHCEs that are taken into account under section 401(m).

(iii) After taking into account the \$10,000 of elective contributions for Employee E in the ACP test, the ACP for the NHCEs is 12.84% (7.06% + 6.79% + 37.50% + 0%)/4. Therefore the plan satisfies the ACP test because the ACP for the HCEs (12.11%) is less than 1.25 times the ACP for the NHCEs.

Example 4. (i) The facts are the same as *Example 2*, except that Plan V provides for a higher than 50% match rate on the elective contributions and employee contributions for all NHCEs. The match rate is defined as the rate, rounded up to the next whole percent, necessary to allow the plan to satisfy the ACP test, but not in excess of 100%. In this case, an increase in the match rate from 50% to 74% will be sufficient to allow the plan to satisfy the ACP test. Thus, for the 2006 plan year, the compensation, elective contributions, employee contributions, matching contributions at a 74% match rate of the eligible NHCEs (employees C through F) are shown in the following table:

| Employee | Compensation | Elective contributions | Employee contributions | Matching contributions |
|----------|--------------|------------------------|------------------------|------------------------|
| C | \$85,000 | \$12,000 | \$0 | \$8,880 |
| D | 70,000 | 9,500 | 0 | 7,030 |
| E | 40,000 | 10,000 | 0 | 7,400 |
| F | 10,000 | 0 | 0 | 0 |

(ii) The matching rate for all NHCEs is 74% and thus the matching contributions are not disproportionate under paragraph (a)(5)(ii) of this section. Therefore, the matching contributions may be taken into account in determining the ACP for the NHCEs.

(iii) The ACP for the NHCEs is 9.75% (10.45% + 10.04% + 18.50% + 0%)/4. Because the ACP for the HCEs (12.11%) is less than 1.25 times the ACP for the NHCEs, the plan satisfies the requirements of section 401(m).

Example 5. (i) The facts are the same as *Example 4*, except that: Employee E's elective contributions are \$2,000 (rather than \$10,000) and pursuant to paragraph (a)(6)(ii) of this section, the \$2,000 of elective contributions for Employee E are taken into account in de-

termining the ACP rather than the ADP. In addition, Plan V provides that the higher match rate is not limited to 100% and applies only for a specified group of NHCEs. The only member of that group is Employee E. Under the plan provision, the higher match rate is a 400% match. Thus, for the 2006 plan year, the compensation, elective contributions, employee contributions, matching contributions of the eligible NHCEs (employees C through F) are shown in the following table:

| Employee | Compensation | Elective contributions | Employee contributions | Matching contributions |
|----------|--------------|------------------------|------------------------|------------------------|
| C | \$85,000 | \$12,000 | \$0 | \$6,000 |
| D | 70,000 | 9,500 | 0 | 4,750 |
| E | 40,000 | 2,000 | 0 | 8,000 |
| F | 10,000 | 0 | 0 | 0 |

(ii) If the entire matching contribution made on behalf of Employee E were taken into account under the ACP test, Plan V would satisfy the test, because the ACP for the NHCEs would be 9.71% (7.06% + 6.79% + 25.00% + 0%)/4. Because the ACP for the HCEs (12.11%) is less than 1.25 times what the ACP for the NHCEs would be, the plan would satisfy the requirements of section 401(m).

(iii) Pursuant to paragraph (a)(5)(ii) of this section, however, matching contributions for an eligible NHCE that exceed the greatest of 5% of compensation, the employee's elective deferrals and 2 times the product of the plan's representative matching rate and the employee's elective deferrals cannot be taken into account in applying the ACP test. The plan's representative matching rate is the lowest matching rate for any eligible employee in a group of NHCEs that is at least half of all eligible employees who are NHCEs in the plan for the plan year who make elective contributions for the plan year. For Plan V, the group of NHCEs who make such contributions consists of Employees C, D and E. The matching rates for these three employees are 50%, 50% and 400% respectively. The lowest matching rate for a group of NHCEs that is at least half of all the NHCEs who make elective contributions (or 2 NHCEs) is 50%. Because 400% is more than twice the plan's representative matching rate and the matching contributions exceed 5% of compensation, the full amount of matching contributions is not taken into account. Only \$2,000 of the matching contributions made on behalf of Employee E (matching contributions that do not exceed the greatest of 5% of compensation, the employee's elective deferrals, or the product of 100% (2 times the representative matching rate) and the employee's elective deferrals) satisfy the requirements of paragraph (a)(5)(ii) of this section and may be taken into account under the ACP test. Accordingly, the ACP for the NHCEs is 5.96% (7.06% + 6.79% + 10% + 0%)/4 and the plan fails to satisfy the requirements of section 401(m)(2) and paragraph (a)(1) of this section unless the ACP failure is corrected under paragraph (b) of this section.

Example 6. (i) The facts are the same as *Example 2*, except that Plan V provides a QNEC equal to 13% of pay for Employee F that will be taken into account under the ACP test to the extent the contributions satisfy the re-

quirements of paragraph (a)(6) of this section.

(ii) Pursuant to paragraph (a)(6)(v) of this section, a QNEC cannot be taken into account in determining an NHCE's ACR to the extent it exceeds the greater of 5% and the product of the employee's compensation and the plan's representative contribution rate. The plan's representative contribution rate is two times the lowest applicable contribution rate for any eligible employee in a group of NHCEs that is at least half of all eligible employees who are NHCEs in the plan for the plan year. For Plan V, the applicable contribution rates for Employees C, D, E and F are 7.06%, 6.79%, 12.5% and 13% respectively. The lowest applicable contribution rate for a group of NHCEs that is at least half of all the NHCEs is 12.50% (the lowest applicable contribution rate for the group of NHCEs that consists of Employees E and F).

(iii) Under paragraph (a)(6)(v)(B) of this section, the plan's representative contribution rate is 2 times 12.50% or 25.00%. Accordingly, the QNECs for Employee F can be taken into account under the ACP test only to the extent they do not exceed 25.00% of compensation. In this case, all of the QNECs for Employee F may be taken into account under the ACP test.

(iv) After taking into account the QNECs for Employee F, the ACP for the NHCEs is 9.84% (7.06% + 6.79% + 12.50% + 13%)/4. Because the ACP for the HCEs (12.11%) is less than 1.25 times the ACP for the NHCEs, the plan satisfies the requirements of section 401(m)(2) and paragraph (a)(1) of this section.

(b) *Correction of excess aggregate contributions*—(1) *Permissible correction methods*—(i) *In general.* A plan that provides for employee contributions or matching contributions does not fail to satisfy the requirements of section 401(m)(2) and paragraph (a)(1) of this section if the employer, in accordance with the terms of the plan, uses either of the following correction methods—

(A) *Additional contributions.* The employer makes additional contributions that are taken into account for the ACP test under this section that, in combination with the other contributions taken into account under this section, allow the plan to satisfy the

requirements of paragraph (a)(1) of this section.

(B) *Excess aggregate contributions distributed or forfeited.* Excess aggregate contributions are distributed or forfeited in accordance with paragraph (b)(2) of this section.

(i) *Combination of correction methods.* A plan may provide for the use of either of the correction methods described in paragraph (b)(1)(i) of this section, may limit employee contributions or matching contributions in a manner that prevents excess aggregate contributions from being made, or may use a combination of these methods, to avoid or correct excess aggregate contributions. If a plan uses a combination of correction methods, any contributions made under paragraph (b)(1)(i)(A) of this section must be taken into account before application of the correction method in paragraph (b)(1)(i)(B) of this section.

(iii) *Exclusive means of correction.* A failure to satisfy the requirements of paragraph (a)(1) of this section may not be corrected using any method other than one described in paragraph (b)(1)(i) or (ii) of this section. Thus, excess aggregate contributions for a plan year may not be corrected by forfeiting vested matching contributions, distributing nonvested matching contributions, recharacterizing matching contributions, or not making matching contributions required under the terms of the plan. Similarly, excess aggregate contributions for a plan year may not remain unallocated or be allocated to a suspense account for allocation to one or more employees in any future year. In addition, excess aggregate contributions may not be corrected using the retroactive correction rules of § 1.401(a)(4)-11(g). See § 1.401(a)(4)-11(g)(3)(vii) and (5).

(2) *Correction through distribution—(i) General rule.* This paragraph (b)(2) contains the rules for correction of excess aggregate contributions through a distribution from the plan. Correction through a distribution generally involves a 4-step process. First, the plan must determine, in accordance with paragraph (b)(2)(ii) of this section, the total amount of excess aggregate contributions that must be distributed under the plan. Second, the plan must

apportion the total amount of excess aggregate contributions among the HCEs in accordance with paragraph (b)(2)(iii) of this section. Third, the plan must determine the income allocable to excess aggregate contributions in accordance with paragraph (b)(2)(iv) of this section. Finally, the plan must distribute the apportioned contributions, together with allocable income (or forfeit the apportioned matching contributions, if forfeitable) in accordance with paragraph (b)(2)(v) of this section. Paragraph (b)(2)(vi) of this section provides rules relating to the tax treatment of these distributions.

(ii) *Calculation of total amount to be distributed.* The following procedures must be used to determine the total amount of the excess aggregate contributions to be distributed—

(A) *Calculate the dollar amount of excess aggregate contributions for each HCE.* The amount of excess aggregate contributions attributable to an HCE for a plan year is the amount (if any) by which the HCE's contributions taken into account under this section must be reduced for the HCE's ACR to equal the highest permitted ACR under the plan. To calculate the highest permitted ACR under a plan, the ACR of the HCE with the highest ACR is reduced by the amount required to cause that HCE's ACR to equal the ACR of the HCE with the next highest ACR. If a lesser reduction would enable the plan to satisfy the requirements of paragraph (b)(2)(ii)(C) of this section, only this lesser reduction applies.

(B) *Determination of the total amount of excess aggregate contributions.* The process described in paragraph (b)(2)(ii)(A) of this section must be repeated until the plan would satisfy the requirements of paragraph (b)(2)(ii)(C) of this section. The sum of all reductions for all HCEs determined under paragraph (b)(2)(ii)(A) of this section is the total amount of excess aggregate contributions for the plan year.

(C) *Satisfaction of ACP.* A plan satisfies this paragraph (b)(2)(ii)(C) if the plan would satisfy the requirements of paragraph (a)(1)(i) of this section if the ACR for each HCE were determined after the reductions described in paragraph (b)(2)(ii)(A) of this section.

(iii) *Apportionment of total amount of excess aggregate contributions among the HCEs.* The following procedures must be used in apportioning the total amount of excess aggregate contributions determined under paragraph (b)(2)(ii) of this section among the HCEs—

(A) *Calculate the dollar amount of excess aggregate contributions for each HCE.* The contributions with respect to the HCE with the highest dollar amount of contributions taken account under this section are reduced by the amount required to cause that HCE's contributions to equal the dollar amount of contributions taken into account under this section for the HCE with the next highest dollar amount of such contributions. If a lesser apportionment to the HCE would enable the plan to apportion the total amount of excess aggregate contributions, only the lesser apportionment would apply.

(B) *Limit on amount apportioned to any HCE.* For purposes of this paragraph (b)(2)(iii), the contributions for an HCE who is an eligible employee in more than one plan of an employer to which matching contributions and employee contributions are made is determined by adding together all contributions otherwise taken into account in determining the ACR of the HCE under the rules of paragraph (a)(3)(ii) of this section. However, the amount of contributions apportioned with respect to an HCE must not exceed the amount of contributions taken into account under this section that were actually made on behalf of the HCE to the plan for the plan year. Thus, in the case of an HCE who is an eligible employee in more than one plan of the same employer to which employee contributions or matching contributions are made and whose ACR is calculated in accordance with paragraph (a)(3)(ii) of this section, the amount distributed under this paragraph (b)(2)(iii) will not exceed such contributions actually contributed to the plan for the plan year that are taken into account under this section for the plan year.

(C) *Apportionment to additional HCEs.* The procedure in paragraph (b)(2)(iii)(A) of this section must be repeated until the total amount of excess

aggregate contributions have been apportioned.

(iv) *Income allocable to excess aggregate contributions—(A) General rule.* For plan years beginning on or after January 1, 2008, the income allocable to excess aggregate contributions is equal to the allocable gain or loss through the end of the plan year. See paragraph (b)(2)(iv)(D) of this section for rules that apply to plan years beginning before January 1, 2008.

(B) *Method of allocating income.* A plan may use any reasonable method for computing the income allocable to excess aggregate contributions, provided that the method does not violate section 401(a)(4), is used consistently for all participants and for all corrective distributions under the plan for the plan year, and is used by the plan for allocating income to participants' accounts. See § 1.401(a)(4)-1(c)(8). A plan will not fail to use a reasonable method for computing the income allocable to excess contributions merely because the income allocable to excess aggregate contributions is determined on a date that is no more than 7 days before the distribution.

(C) *Alternative method of allocating income for the plan year.* A plan may allocate income to excess aggregate contributions for the plan year by multiplying the income for the plan year allocable to employee contributions, matching contributions and other amounts taken into account under this section (including the contributions for the year), by a fraction, the numerator of which is the excess aggregate contributions for the employee for the plan year, and the denominator of which is the sum of the—

(1) Account balance attributable to employee contributions and matching contributions and other amounts taken into account under this section as of the beginning of the plan year; and

(2) Any additional such contributions for the plan year.

(D) *Plan years before 2008.* For plan years beginning before January 1, 2008, the income allocable to excess aggregate contributions is determined under § 1.401(m)-2(b)(2)(iv) (as it appeared in the April 1, 2007, edition of 26 CFR part 1).

(E) *Allocable income for recharacterized elective contributions.* If recharacterized elective contributions are distributed as excess aggregate contributions, the income allocable to the excess aggregate contributions is determined as if recharacterized elective contributions had been distributed as excess contributions. Thus, income must be allocated to the recharacterized amounts distributed using the methods in §1.401(k)-2(b)(2)(iv).

(v) *Distribution and forfeiture.* Within 12 months after the close of the plan year in which the excess aggregate contribution arose, the plan must distribute to each HCE the contributions apportioned to such HCE under paragraph (b)(2)(iii) of this section (and the allocable income) to the extent they are vested or forfeit such amounts, if forfeitable. Except as otherwise provided in this paragraph (b)(2)(v), a distribution of excess aggregate contributions must be in addition to any other distributions made during the year and must be designated as a corrective distribution by the employer. In the event of a complete termination of the plan during the plan year in which an excess aggregate contribution arose, the corrective distribution must be made as soon as administratively feasible after the date of termination of the plan, but in no event later than 12 months after the date of termination. If the entire account balance of an HCE is distributed prior to when the plan makes a distribution of excess aggregate contributions in accordance with this paragraph (b)(2), the distribution is deemed to have been a corrective distribution of excess aggregate contributions (and income) to the extent that a corrective distribution would otherwise have been required.

(vi) *Tax treatment of corrective distributions—(A) Corrective distributions for plan years beginning on or after January 1, 2008.* Except as otherwise provided in this paragraph (b)(2)(vi), for plan years beginning on or after January 1, 2008, a corrective distribution of excess aggregate contributions (and allocable income) is includible in the employee's gross income in the taxable year of the employee in which distributed. The portion of the distribution that is treated as an investment in the

contract and is therefore not subject to tax under section 72 is determined without regard to any plan contributions other than those distributed as excess aggregate contributions. Regardless of when the corrective distribution is made, it is not subject to the early distribution tax of section 72(t). See paragraph (b)(4) of this section for additional rules relating to the employer excise tax on amounts distributed more than 2½ months (6 months in the case of certain plans that include an eligible automatic contribution arrangement within the meaning of section 414(w)) after the end of the plan year. See also §1.402(c)-2, A-4, prohibiting rollover of distributions that are excess aggregate contributions.

(B) *Corrective distributions for plan years beginning before January 1, 2008.* The tax treatment of corrective distributions for plan years beginning before January 1, 2008, is determined under §1.401(m)-2(b)(2)(vi) (as it appeared in the April 1, 2007, edition of 26 CFR Part 1). If the total amount of excess aggregate contributions determined under this paragraph (b)(2), and excess contributions determined under §1.401(k)-2(b)(2) distributed to a recipient under a plan for any plan year is less than \$100 (excluding income), a corrective distribution of excess aggregate contributions (and income) is includible in gross income in the recipient's taxable year in which the corrective distribution is made, except to the extent the corrective distribution is a return of employee contributions, or as provided in paragraph (b)(2)(vi)(C) of this section.

(C) *Corrective distributions attributable to designated Roth contributions.* Notwithstanding paragraphs (b)(2)(vi)(A) and (B) of this section, a distribution of excess aggregate contributions is not includible in gross income to the extent it represents a distribution of designated Roth contributions. However, the income allocable to a corrective distribution of excess aggregate contributions that are designated Roth contributions is taxed in accordance with paragraph (b)(2)(vi)(A) or (B) of this section (*i.e.*, in the same manner

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as income allocable to a corrective distribution of excess aggregate contributions that are not designated Roth contributions).

(3) *Other rules*—(i) *No employee or spousal consent required.* A distribution of excess aggregate contributions (and income) may be made under the terms of the plan without regard to any notice or consent otherwise required under sections 411(a)(11) and 417.

(ii) *Treatment of corrective distributions and forfeited contributions as employer contributions.* Excess aggregate contributions (other than amounts attributable to employee contributions), including forfeited matching contributions, are treated as employer contributions for purposes of sections 404 and 415 even if distributed from the plan. Forfeited matching contributions that are reallocated to the accounts of other participants for the plan year in which the forfeiture occurs are treated under section 415 as annual additions for the participants to whose accounts they are reallocated and for the participants from whose accounts they are forfeited.

(iii) *No reduction of required minimum distribution.* A distribution of excess aggregate contributions (and income) is not treated as a distribution for purposes of determining whether the plan satisfies the minimum distribution requirements of section 401(a)(9). See § 1.401(a)(9)-5, A-9(b).

(iv) *Partial correction.* Any distribution of less than the entire amount of excess aggregate contributions (and allocable income) is treated as a pro rata distribution of excess aggregate contributions and allocable income.

(v) *Matching contributions on excess contributions, excess deferrals and excess aggregate contributions*—(A) *Corrective distributions not permitted.* A matching contribution may not be distributed merely because the contribution to which it relates is treated as an excess contribution, excess deferral, or excess aggregate contribution.

(B) *Coordination with section 401(a)(4).* A matching contribution is taken into account under section 401(a)(4) even if the match is distributed, unless the distributed contribution is an excess aggregate contribution. This requires that, after correction of excess aggregate

contributions, each level of matching contributions be currently and effectively available to a group of employees that satisfies section 410(b). See § 1.401(a)(4)-4(e)(3)(iii)(G). Thus, a plan that provides the same rate of matching contributions to all employees will not meet the requirements of section 401(a)(4) if employee contributions are distributed under this paragraph (b) to HCEs to the extent needed to meet the requirements of section 401(m)(2), while matching contributions attributable to employee contributions remain allocated to the HCEs' accounts. This is because the level of matching contributions will be higher for a group of employees that consists entirely of HCEs. Under section 411(a)(3)(G) and § 1.411(a)-4(b)(7), a plan may forfeit matching contributions attributable to excess contributions, excess aggregate contributions and excess deferrals to avoid a violation of section 401(a)(4). See also § 1.401(a)(4)-11(g)(3)(vii)(B) regarding the use of additional allocations to the accounts of NHCEs for the purpose of correcting a discriminatory rate of matching contributions. A plan is permitted to provide for which contributions are to be distributed to satisfy the ACP test so as to avoid discriminatory matching rates that would otherwise violate section 401(a)(4). For example, the plan may provide that unmatched employee contributions will be distributed before matched employee contributions.

(vi) *No requirement for recalculation.* If the distributions and forfeitures described in paragraph (b)(2) of this section are made, the employee contributions and matching contributions are treated as meeting the nondiscrimination test of section 401(m)(2) regardless of whether the ACP for the HCEs, if recalculated after the distributions and forfeitures, would satisfy section 401(m)(2).

(4) *Failure to timely correct*—(i) *Failure to correct within 2½ months after end of plan year.* If a plan does not correct excess aggregate contributions within 2½ months after the close of the plan year for which the excess aggregate contributions are made, the employer will be liable for a 10% excise tax on the

amount of the excess aggregate contributions. See section 4979 and §54.4979-1 of this chapter. Qualified nonelective contributions properly taken into account under paragraph (a)(6) of this section for a plan year may enable a plan to avoid having excess aggregate contributions, even if the contributions are made after the close of the 2½ month period.

(ii) *Failure to correct within 12 months after end of plan year.* If excess aggregate contributions are not corrected within 12 months after the close of the plan year for which they were made, the plan will fail to meet the requirements of section 401(a)(4) for the plan year for which the excess aggregate contributions were made and all subsequent plan years in which the excess aggregate contributions remain in the trust.

(iii) *Special rule for eligible automatic contribution arrangements.* In the case of excess aggregate contributions under a plan that includes an eligible automatic contribution arrangement (within the meaning of section 414(w)), 6 months is substituted for 2½ months in paragraph (b)(4)(i) of this section. The additional time described in this para-

graph (b)(4)(iii) applies to a distribution of excess aggregate contributions for a plan year beginning on or after January 1, 2010 only where all the eligible NHCEs and eligible HCEs are covered employees under the eligible automatic contribution arrangement (within the meaning of §1.414(w)-1(e)(3)) for the entire plan year (or for the portion of the plan year that the eligible NHCEs and eligible HCEs are eligible employees).

(5) *Examples.* The following examples illustrate the application of this paragraph. See also §1.401(k)-2(b) for additional examples of the parallel correction rules applicable to cash or deferred arrangements. For purposes of these examples, none of the plans provide for catch-up contributions under section 414(v). The examples are as follows:

Example 1. (i) Employer L maintains a plan that provides for employee contributions and fully vested matching contributions. The plan provides that failures of the ACP test are corrected by distribution. In 2006, the ACP for the eligible NHCEs is 6%. Thus, the ACP for the eligible HCEs may not exceed 8%. The three HCEs who participate have the following compensation, contributions, and ACRs:

| Employee | Compensation | Employee contributions and matching contributions | Actual contribution ratio (percent) |
|----------|--------------|---|-------------------------------------|
| A | 200,000 | 14,000 | 7 |
| B | 150,000 | 13,500 | 9 |
| C | 100,000 | 12,000 | 12 |
| | | | Average 9.33 |

(ii) The total amount of excess aggregate contributions for the HCEs is determined under paragraph (b)(2)(ii) of this section as follows: the matching and employee contributions of Employee C (the HCE with the highest ACR) is reduced by 3% of compensation (or \$3,000) in order to reduce the ACR of that HCE to 9%, which is the ACR of Employee B.

(iii) Because the ACP of the HCEs determined after the \$3,000 reduction still exceeds 8%, further reductions in matching contributions and employee contributions are necessary in order to reduce the ACP of the HCEs to 8%. The employee contributions and matching contributions for Employees B and C are reduced by an additional .5% of compensation or \$1,250 (\$750 and \$500 respectively). Because the ACP of the HCEs determined after the reductions now equals 8%,

the plan would satisfy the requirements of (a)(1)(ii) of this section.

(iv) The total amount of excess aggregate contributions (\$4,250) is apportioned among the HCEs under paragraph (b)(2)(iii) of this section first to the HCE with the highest amount of matching contributions and employee contributions. Therefore, Employee A is apportioned \$500 (the amount required to cause A's matching contributions and employee contributions to equal the next highest dollar amount of matching contributions and employee contributions).

(v) Because the total amount of excess aggregate contributions has not been apportioned, further apportionment is necessary. The balance (\$3,750) of the total amount of excess aggregate contributions is apportioned equally among Employees A and B (\$1,500 to each, the amount required to cause their contributions to equal the next highest

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dollar amount of matching contributions and employee contributions).

(vi) Because the total amount of excess aggregate contributions has not been apportioned, further apportionment is necessary. The balance (\$750) of the total amount of excess aggregate contributions is apportioned equally among Employees A, B and C (\$250 to each, the amount required to allocate the total amount of excess aggregate contributions for the plan).

(vii) Therefore, the plan will satisfy the requirements of paragraph (a)(1) of this section if, by the end of the 12 month period following the end of the 2006 plan year, Employee A receives a corrective distribution of excess aggregate contributions equal to \$2,250 (\$500 + \$1,500 + \$250) and allocable income, Employee B receives a corrective distribution of \$250 and allocable income and Employee C receives a corrective distribution of \$1,750 (\$1,500 + \$250) and allocable income.

Example 2. (i) Employee D is the sole HCE who is eligible to participate in a cash or deferred arrangement maintained by Employer M. The plan that includes the arrangement, Plan X, permits employee contributions and provides a fully vested matching contribution equal to 50% of elective contributions. Plan X is a calendar year plan. Plan X corrects excess contributions by recharacterization and provides that failures of the ACP test are corrected by distribution. For the 2006 plan year, D's compensation is \$200,000, and D's elective contributions are \$15,000. The actual deferral percentages and actual contribution percentages for Employee D and the other eligible employees under Plan X are shown in the following table:

| | Actual deferral percentage | Actual contribution percentage |
|------------------|----------------------------|--------------------------------|
| Employee D | 7.5 | 3.75 |
| NHCEs | 4 | 2 |

(ii) In February 2007, Employer M determines that D's actual deferral ratio must be reduced to 6%, or \$12,000, which requires a recharacterization of \$3,000 as an employee contribution. This increases D's actual contribution ratio to 5.25% (\$7,500 in matching contributions plus \$3,000 recharacterized as employee contributions, divided by \$200,000 in compensation). Since D's actual contribution ratio must be limited to 4% for Plan X to satisfy the actual contribution percentage test, Plan X must distribute 1.25% or \$2,500 of D's employee contributions and matching contributions together with allocable income. If \$2,500 in matching contributions and allocable income is distributed, this will correct the excess aggregate contributions and will not result in a discriminatory rate of matching contributions. See *Example 8*.

Example 3. (i) The facts are the same as in *Example 2*, except that Employee D also had

elective contributions under Plan Y, maintained by an employer unrelated to M. In January 2007, D requests and receives a distribution of \$1,200 in excess deferrals from Plan X. Pursuant to the terms of Plan X, D forfeits the \$600 match on the excess deferrals to correct a discriminatory rate of match.

(ii) The \$3,000 that would otherwise have been recharacterized for Plan X to satisfy the actual deferral percentage test is reduced by the \$1,200 already distributed as an excess deferral, leaving \$1,800 to be recharacterized. See § 1.401(k)-2(b)(4)(i)(A). D's actual contribution ratio is now 4.35% (\$7,500 in matching contributions plus \$1,800 in recharacterized contributions less \$600 forfeited matching contributions attributable to the excess deferrals, divided by \$200,000 in compensation).

(iii) The matching and employee contributions for Employee D must be reduced by .35% of compensation in order to reduce the ACP of the HCEs to 4%. The plan must provide for forfeiture of additional matching contributions to prevent a discriminatory rate of matching contributions. See *Example 8*.

Example 4. (i) The facts are the same as in *Example 3*, except that D does not request a distribution of excess deferrals until March 2007. Employer X has already recharacterized \$3,000 as employee contributions.

(ii) Under § 1.402(g)-1(e)(6), the amount of excess deferrals is reduced by the amount of excess contributions that are recharacterized. Because the amount recharacterized is greater than the excess deferrals, Plan X is neither required nor permitted to make a distribution of excess deferrals, and the recharacterization has corrected the excess deferrals.

Example 5. (i) For the 2006 plan year, Employee F defers \$10,000 under Plan M and \$6,000 under Plan N. Plans M and N, which have calendar plan years are maintained by unrelated employers. Plan M provides a fully vested, 100% matching contribution, does not take elective contributions into account under section 401(m) or take matching contributions into account under section 401(k) and provides that excess contributions and excess aggregate contributions are corrected by distribution. Under Plan M, Employee F is allocated excess contributions of \$600 and excess aggregate contributions of \$1,600. Employee F timely requests and receives a distribution of the \$1,000 excess deferral from Plan M and, pursuant to the terms of Plan M, forfeits the corresponding \$1,000 matching contribution.

(ii) No distribution is required or permitted to correct the excess contributions because \$1,000 has been distributed by Plan M as excess deferrals. The distribution required to correct the excess aggregate contributions (after forfeiting the matching

contribution) is \$600 (\$1,600 in excess aggregate contributions minus \$1,000 in forfeited matching contributions). If Employee F had corrected the excess deferrals of \$1,000 by withdrawing \$1,000 from Plan N, Plan M would have had to correct the \$600 excess contributions in Plan M by distributing \$600. Since Employee F then would have forfeited \$600 (instead of \$1,000) in matching contributions, Employee F would have had \$1,000 (\$1,600 in excess aggregate contributions minus \$600 in forfeited matching contributions) remaining of excess aggregate contributions in Plan M. These would have been corrected by distributing an additional \$1,000 from Plan M.

Example 6. (i) Employee G is the sole HCE in a profit sharing plan under which the employer matches 100% of employee contributions up to 2% of compensation, and 50% of employee contributions up to the next 4% of compensation. For the 2008 plan year, Employee G has compensation of \$100,000 and makes a 7% employee contribution of \$7,000. Employee G receives a 4% matching contribution or \$4,000. Thus, Employee G's actual contribution ratio (ACR) is 11%. The actual contribution percentage for the NHCEs is 5%, and the employer determines that Employee G's ACR must be reduced to 7% to comply with the rules of section 401(m).

(ii) In this case, the plan satisfies the requirements of section if it distributes the unmatched employee contributions of \$1,000, and \$2,000 of matched employee contributions with their related matches of \$1,000. This would leave Employee G with 4% employee contributions, and 3% matching contributions, for an ACR of 7%. Alternatively, the plan could distribute all matching contributions and satisfy this section. However, the plan could not distribute \$4,000 of Employee G's employee contributions without forfeiting the related matching contributions because this would result in a discriminatory rate of matching contributions. See also *Example 7*.

Example 7. (i) Employee H is an HCE in Employer X's profit sharing plan, which matches 100% of employee contributions up to 5% of compensation. The matching contribution is vested at the rate of 20% per year. In 2006, Employee H makes \$5,000 in employee contributions and receives \$5,000 of matching contributions. Employee H is 60% vested in the matching contributions at the end of the 2006 plan year. In February 2007, Employer X determines that Employee H has excess aggregate contributions of \$1,000. The plan provides that only matching contributions will be distributed as excess aggregate contributions.

(ii) Employer X has two options available in distributing Employee H's excess aggregate contributions. The first option is to distribute \$600 of vested matching contributions and forfeit \$400 of nonvested matching con-

tributions. These amounts are in proportion to Employee H's vested and nonvested interests in all matching contributions. The second option is to distribute \$1,000 of vested matching contributions, leaving the nonvested matching contributions in the plan.

(iii) If the second option is chosen, the plan must also provide a separate vesting schedule for vesting these nonvested matching contributions. This is necessary because the nonvested matching contributions must vest as rapidly as they would have had no distribution been made. Thus, 50% must vest in each of the next 2 years.

(iv) The plan will not satisfy the non-discriminatory availability requirement of section 401(a)(4) if only nonvested matching contributions are forfeited because the effect is that matching contributions for HCEs vest more rapidly than those for NHCEs. See § 1.401(m)-2(b)(3)(v)(B).

Example 8. (i) Employer Y maintains a calendar year profit sharing plan that includes a cash or deferred arrangement. Elective contributions are matched at the rate of 100%. After-tax employee contributions are permitted under the plan only for NHCEs and are matched at the same rate. No employees make excess deferrals. Employee J, an HCE, makes an \$8,000 elective contribution and receives an \$8,000 matching contribution.

(ii) Employer Y performs the actual deferral percentage (ADP) and the actual contribution percentage (ACP). To correct failures of the ADP and ACP tests, the plan distributes to A \$1,000 of excess contributions and \$500 of excess aggregate contributions. After the distributions, Employee J's contributions for the year are \$7,000 of elective contributions and \$7,500 of matching contributions. As a result, Employee J has received a higher effective rate of matching contributions than NHCEs (\$7,000 of elective contributions matched by \$7,500 is an effective matching rate of 107 percent). If this amount remains in Employee J's account without correction, it will cause the plan to fail to satisfy section 401(a)(4), because only an HCE receives the higher matching contribution rate. The remaining \$500 matching contribution may be forfeited (but not distributed) under section 411(a)(3)(G), if the plan so provides. The plan could instead correct the discriminatory rate of matching contributions by making additional allocations to the accounts of NHCEs. See § 1.401(a)(4)-11(g)(3)(vii)(B) and (6), *Example 7*.

(c) *Additional rules for prior year testing method*—(1) *Rules for change in testing method.* A plan is permitted to change from the prior year testing method to the current year testing method for any plan year. A plan is permitted to change from the current

year testing method to the prior year testing method only in situations described in § 1.401(k)-2(c)(1)(ii). For purposes of this paragraph (c)(1), a plan that uses the safe harbor method described in § 1.401(m)-3 or a SIMPLE 401(k) plan is treated as using the current year testing method for that plan year.

(2) *Calculation of ACP under the prior year testing method for the first plan year*—(i) *Plans that are not successor plans.* If, for the first plan year of any plan (other than a successor plan), a plan uses the prior year testing method, the plan is permitted to use either that first plan year as the applicable year for determining the ACP for the eligible NHCEs, or 3% as the ACP for eligible NHCEs, for applying the ACP test for that first plan year. A plan (other than a successor plan) that uses the prior year testing method but has elected for its first plan year to use that year as the applicable year for determining the ACP for the eligible NHCEs is not treated as changing its testing method in the second plan year and is not subject to the limitations on double counting under paragraph (a)(6)(vi) of this section for the second plan year.

(ii) *First plan year defined.* For purposes of this paragraph (c)(2), the first plan year of any plan is the first year in which the plan provides for employee contributions or matching contributions. Thus, the rules of this paragraph (c)(2) do not apply to a plan (within the meaning of § 1.410(b)-7) for a plan year if for such plan year the plan is aggregated under § 1.401(m)-1(b)(4) with any other plan that provides for employee or matching contributions in the prior year.

(iii) *Plans that are successor plans.* A plan is a successor plan if 50% or more of the eligible employees for the first plan year were eligible employees under another plan maintained by the employer in the prior year that provides for employee contributions or matching contributions. If a plan that is a successor plan uses the prior year testing method for its first plan year, the ACP for the group of NHCEs for the applicable year must be determined under paragraph (c)(4) of this section.

(3) *Plans using different testing methods for the ACP and ADP test.* Except as otherwise provided in this paragraph (c)(3), a plan may use the current year testing method or prior year testing method for the ACP test for a plan year without regard to whether the current year testing method or prior year testing method is used for the ADP test for that year. For example, a plan may use the prior year testing method for the ACP test and the current year testing method for its ADP test for the plan year. However, plans that use different testing methods under this paragraph (c)(3) cannot use—

(i) The recharacterization method of § 1.401(k)-2(b)(3) to correct excess contributions for a plan year;

(ii) The rules of paragraph (a)(6)(ii) of this section to take elective contributions into account under the ACP test (rather than the ADP test); or

(iii) The rules of paragraph § 1.401(k)-2(a)(6) to take qualified matching contributions into account under the ADP test (rather than the ACP test).

(4) *Rules for plan coverage change*—(i) *In general.* A plan that uses the prior year testing method that experiences a plan coverage change during a plan year satisfies the requirements of this section for that year only if the plan provides that the ACP for the NHCEs for the plan year is the weighted average of the ACPs for the prior year subgroups.

(ii) *Optional rule for minor plan coverage changes.* If a plan coverage change occurs and 90% or more of the total number of the NHCEs from all prior year subgroups are from a single prior year subgroup, then, in lieu of using the weighted averages described in paragraph (c)(4)(i) of this section, the plan may provide that the ACP for the group of eligible NHCEs for the prior year under the plan is the ACP of the NHCEs for the prior year of the plan under which that single prior year subgroup was eligible.

(iii) *Definitions.* The following definitions apply for purposes of this paragraph (c)(4)—

(A) *Plan coverage change.* The term *plan coverage change* means a change in the group or groups of eligible employees under a plan on account of—

(1) The establishment or amendment of a plan;

(2) A plan merger or spinoff under section 414(l);

(3) A change in the way plans (within the meaning of § 1.410(b)-7) are combined or separated for purposes of § 1.401(m)-1(b)(4) (e.g., permissively aggregating plans not previously aggregated under § 1.410(b)-7(d), or ceasing to permissively aggregate plans under § 1.410(b)-7(d));

(4) A reclassification of a substantial group of employees that has the same effect as amending the plan (e.g., a transfer of a substantial group of employees from one division to another division); or

(5) A combination of any of paragraphs (c)(4)(iii)(A)(I) through (4) of this section.

(B) *Prior year subgroup.* The term *prior year subgroup* means all NHCEs for the prior plan year who, in the prior year, were eligible employees under a specific plan that provides for employee contributions or matching contributions maintained by the employer and who would have been eligible employees in the prior year under the plan being tested if the plan coverage change had first been effective as of the first day of the prior plan year instead of first being effective during the plan year. The determination of whether an NHCE is a member of a prior year subgroup is made without regard to whether the NHCE terminated employment during the prior year.

(C) *Weighted average of the ACPs for the prior year subgroups.* The term *weighted average of the ACPs for the prior year subgroups* means the sum, for all prior year subgroups, of the adjusted ACPs for the plan year. The term *adjusted ACP with respect to a prior year subgroup* means the ACP for the prior plan year of the specific plan under which the members of the prior year subgroup were eligible employees on the first day of the prior plan year, multiplied by a fraction, the numerator of which is the number of NHCEs in the prior year subgroup and denominator of which is the total number of NHCEs in all prior year subgroups.

(iv) *Example.* The following example illustrate the application of this para-

graph (c)(4). See also § 1.401(k)-2(c)(4) for examples of the parallel rules applicable to the ADP test. The example is as follows:

Example. (i) Employer B maintains two plans, Plan N and Plan P, each of which provides for employee contributions or matching contributions. The plans were not permissively aggregated under § 1.410(b)-7(d) for the 2005 testing year. Both plans use the prior year testing method. Plan N had 300 eligible employees who were NHCEs for 2005, and their ACP for that year was 6%. Plan P had 100 eligible employees who were NHCEs for 2005, and the ACP for those NHCEs for that plan was 4%. Plan N and Plan P are permissively aggregated under § 1.410(b)-7(d) for the 2006 plan year.

(ii) The permissive aggregation of Plan N and Plan P for the 2006 testing year under § 1.410(b)-7(d) is a plan coverage change that results in treating the plans as one plan (Plan NP). Therefore, the prior year ACP for the NHCEs under Plan NP for the 2006 testing year is the weighted average of the ACPs for the prior year subgroups.

(iii) The first step in determining the weighted average of the ACPs for the prior year subgroups is to identify the prior year subgroups. With respect to the 2006 testing year, an employee is a member of a prior year subgroup if the employee was an NHCE of Employer B for the 2005 plan year, was an eligible employee for the 2005 plan year under any section 401(k) plan maintained by Employer B, and would have been an eligible employee in the 2005 plan year under Plan NP if Plan N and Plan P had been permissively aggregated under § 1.410(b)-7(d) for that plan year. The NHCEs who were eligible employees under separate plans for the 2005 plan year comprise separate prior year subgroups. Thus, there are two prior year subgroups under Plan NP for the 2006 testing year: the 300 NHCEs who were eligible employees under Plan N for the 2005 plan year and the 100 NHCEs who were eligible employees under Plan P for the 2005 plan year.

(iv) The weighted average of the ACPs for the prior year subgroups is the sum of the adjusted ACP with respect to the prior year subgroup that consists of the NHCEs who were eligible employees under Plan N, and the adjusted ACP with respect to the prior year subgroup that consists of the NHCEs who were eligible employees under Plan P. The adjusted ACP for the prior year subgroup that consists of the NHCEs who were eligible employees under Plan N is 4.5%, calculated as follows: 6% (the ACP for the NHCEs under Plan N for the prior year) \times 300/400 (the number of NHCEs in that prior year subgroup divided by the total number of NHCEs in all prior year subgroups), which equals 4.5%. The adjusted ACP for the prior year subgroup that consists of the NHCEs

who were eligible employees under Plan P is 1%, calculated as follows: 4% (the ACP for the NHCEs under Plan P for the prior year) × 100/400 (the number of NHCEs in that prior year subgroup divided by the total number of NHCEs in all prior year subgroups), which equals 1%. Thus, the prior year ACP for NHCEs under Plan NP for the 2006 testing year is 5.5% (the sum of adjusted ACPs for the prior year subgroups, 4.5% plus 1%).

[T.D. 9169, 69 FR 78184, Dec. 29, 2004, as amended by T.D. 9237, 71 FR 10, Jan. 3, 2006; T.D. 9447, 74 FR 8210, Feb. 24, 2009; 74 FR 12551, Mar. 25, 2009]

§ 1.401(m)-3 Safe harbor requirements.

(a) *ACP test safe harbor*—(1) *Section 401(m)(11) safe harbor.* Matching contributions under a plan satisfy the ACP safe harbor provisions of section 401(m)(11) for a plan year if the plan satisfies the safe harbor contribution requirement of paragraph (b) or (c) of this section for the plan year, the limitations on matching contributions of paragraph (d) of this section, the notice requirement of paragraph (e) of this section, the plan year requirements of paragraph (f) of this section, and the additional rules of paragraphs (g), (h) and (j) of this section, as applicable.

(2) *Section 401(m)(12) safe harbor.* For a plan year beginning on or after January 1, 2008, matching contributions under a plan satisfy the ACP safe harbor provisions of section 401(m)(12) for a plan year if the matching contributions are made with respect to an automatic contribution arrangement described in paragraph §1.401(k)-3(j) that satisfies the safe harbor requirements of §1.401(k)-3, the limitations on matching contributions of paragraph (d) of this section, the notice requirement of paragraph (e) of this section, the plan year requirements of paragraph (f) of this section, and the additional rules of paragraphs (g), (h) and (j) of this section, as applicable.

(3) *Requirements applicable to safe harbor contributions.* Pursuant to sections 401(k)(12)(E)(ii) and 401(k)(13)(D)(iv), the safe harbor contribution requirement of paragraph (b) or (c) of this section and §1.401(k)-3(k) must be satisfied without regard to section 401(l). The contributions made under paragraphs (b) and (c) of this section and §1.401(k)-3(k) are referred to as safe

harbor nonelective contributions and safe harbor matching contributions.

(b) *Safe harbor nonelective contribution requirement.* A plan satisfies the safe harbor nonelective contribution requirement of this paragraph (b) if it satisfies the safe harbor nonelective contribution requirement of §1.401(k)-3(b).

(c) *Safe harbor matching contribution requirement.* A plan satisfies the safe harbor matching contribution requirement of this paragraph (c) if it satisfies the safe harbor matching contribution requirement of §1.401(k)-3(c).

(d) *Limitation on contributions*—(1) *General rule.* A plan that provides for matching contributions meets the requirements of this section only if it satisfies the limitations on contributions set forth in this paragraph (d).

(2) *Matching rate must not increase.* A plan that provides for matching contributions meets the requirements of this paragraph (d) only if the ratio of matching contributions on behalf of an employee under the plan for a plan year to the employee's elective deferrals and employee contributions, does not increase as the amount of an employee's elective deferrals and employee contributions increases.

(3) *Limit on matching contributions.* A plan that provides for matching contributions satisfies the requirements of this section only if—

(i) Matching contributions are not made with respect to elective deferrals or employee contributions that exceed 6% of the employee's safe harbor compensation (within the meaning of §1.401(k)-3(b)(2)); and

(ii) Matching contributions that are discretionary do not exceed 4% of the employee's safe harbor compensation.

(4) *Limitation on rate of match.* A plan meets the requirements of this section only if the ratio of matching contributions on behalf of an HCE to that HCE's elective deferrals or employee contributions (or the sum of elective deferrals and employee contributions) for that plan year is no greater than the ratio of matching contributions to elective deferrals or employee contributions (or the sum of elective deferrals and employee contributions) that would apply with respect to any NHCE