healthy female mortality rates in §4044.53(c)(2) of this chapter;

- (3) Without using the expected retirement age assumptions in §§ 4044.55 through 4044.57 of this chapter;
- (4) Without making the adjustment for expenses provided for in §4044.52(d) of this chapter; and
- (5) By adding \$300, as an adjustment (loading) for expenses, for each missing participant whose designated benefit without such adjustment would be greater than \$5,000.

Missing participant forms and instructions means PBGC Forms 501 and 602, Schedule MP thereto, and related forms, and their instructions.

Missing participant lump sum assumptions means the interest rate and mortality assumptions and actuarial methods for determining the lump sum value of a benefit under §4022.7(d) of this chapter applied—

- (1) As if the deemed distribution date were the termination date; and
- (2) Without using the expected retirement age assumptions in §§ 4044.55 through 4044.57 of this chapter.

Pay status means, with respect to a benefit under a plan, that the plan administrator has made or (except for administrative delay or a waiting period) would have made one or more benefit payments.

Post-distribution certification means the post-distribution certification required by §4041.29 or §4041.50 of this chapter.

Unloaded designated benefit means the designated benefit reduced by \$300; except that the reduction does not apply in the case of a designated benefit determined using the missing participant annuity assumptions without adding the \$300 load described in paragraph (5) of the definition of "missing participant annuity assumptions."

[62 FR 60440, Nov. 7, 1997, as amended at 63 FR 29355, May 29, 1998; 63 FR 38306, July 16, 1998; 65 FR 14753, Mar. 17, 2000; 71 FR 75117, Dec. 14, 2006]

§ 4050.3 Method of distribution for missing participants.

The plan administrator of a terminating plan must distribute benefits for each missing participant by—

(a) Purchasing from an insurer an irrevocable commitment that satisfies

the requirements of §4041.28(c) or §4041.50 of this chapter (whichever is applicable); or

(b) Paying the PBGC a designated benefit in accordance with §§ 4050.4 through 4050.6 (subject to the special rules in § 4050.12).

§ 4050.4 Diligent search.

- (a) Search required. A diligent search must be made for each missing participant before information about the missing participant or payment is submitted to the PBGC pursuant to § 4050.6.
- (b) Diligence. A search is a diligent search only if the search—
- (1) Begins not more than 6 months before notices of intent to terminate are issued and is carried on in such a manner that if the individual is found, distribution to the individual can reasonably be expected to be made on or before the deemed distribution date;
- (2) Includes inquiry of any plan beneficiaries (including alternate payees) of the missing participant whose names and addresses are known to the plan administrator; and
- (3) Includes use of a commercial locator service to search for the missing participant (without charge to the missing participant or reduction of the missing participant's plan benefit).

§ 4050.5 Designated benefit.

- (a) Amount of designated benefit. The amount of the designated benefit is the amount determined under paragraph (a)(1), (a)(2), (a)(3), or (a)(4) of this section (whichever is applicable) or, if less, the maximum amount that could be provided under the plan to the missing participant in the form of a single sum in accordance with section 415 of the Code.
- (1) Mandatory lump sum. The designated benefit of a missing participant required under a plan to receive a mandatory lump sum as of the deemed distribution date is the lump sum payment that the plan administrator would have distributed to the missing participant as of the deemed distribution date.
- (2) De minimis lump sum. The designated benefit of a missing participant not described in paragraph (a)(1) of this section whose benefit is not in