FIG. 2

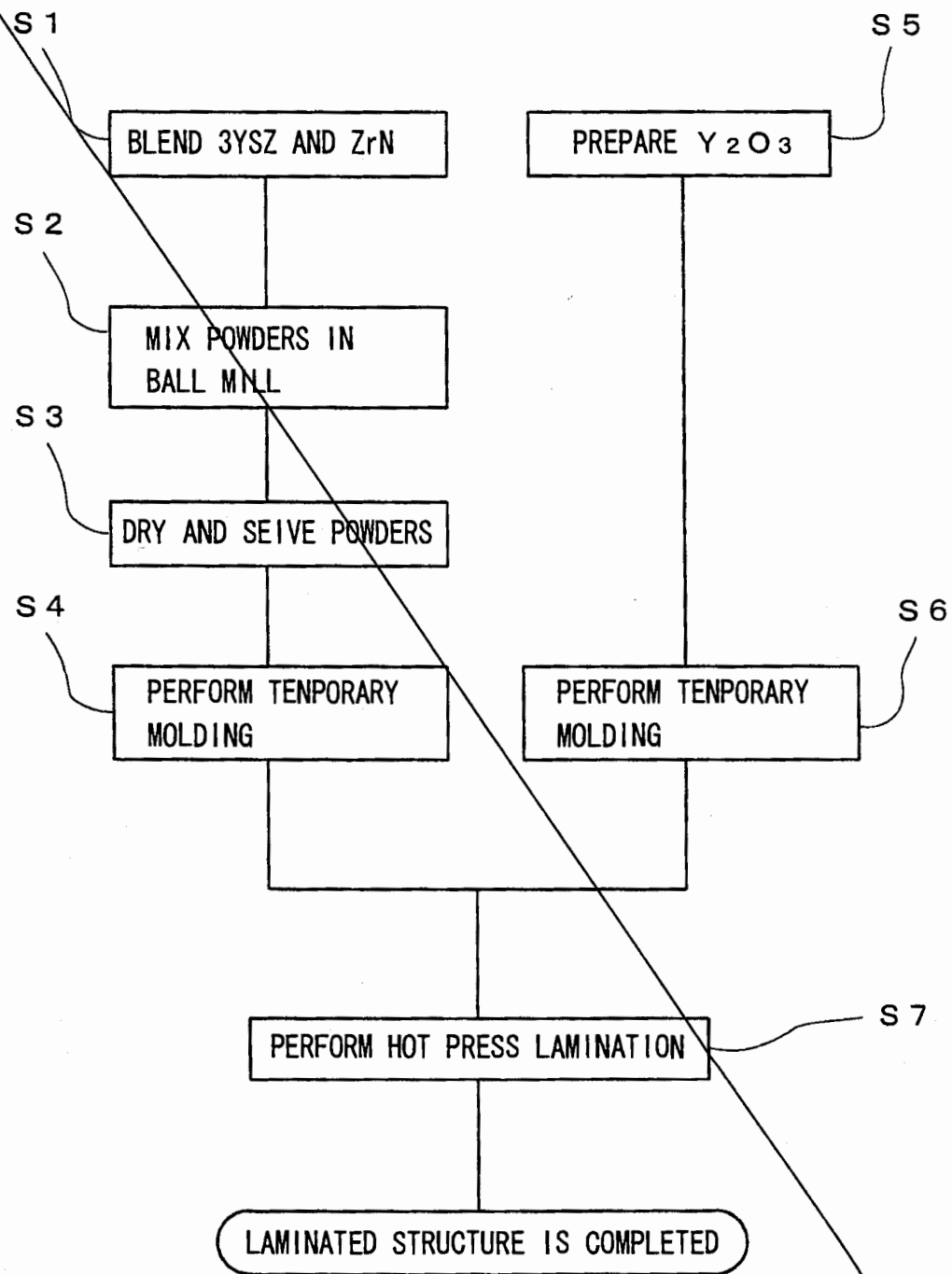
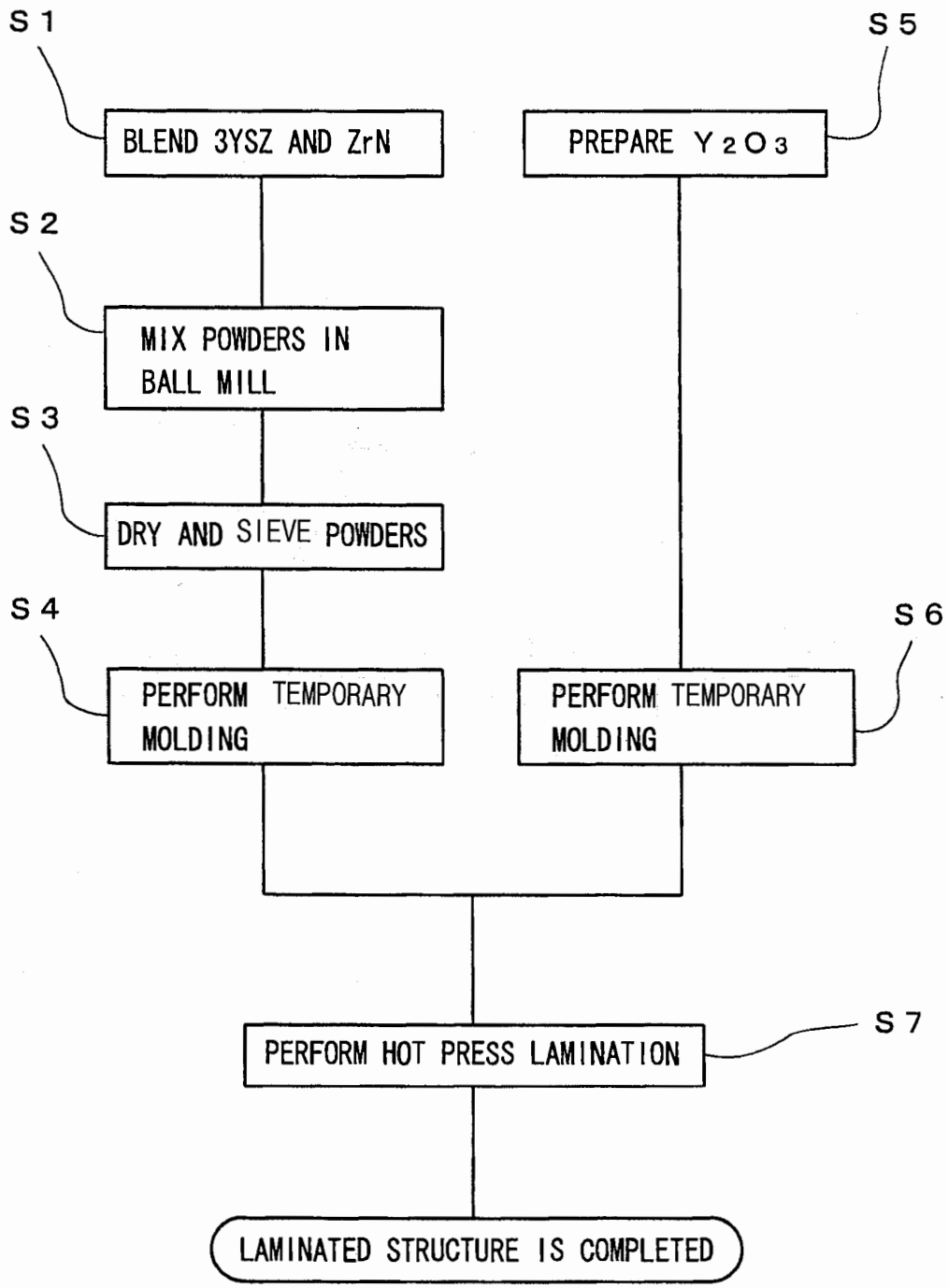

S1
BLEND 3YSZ AND ZrN
S2
MIX POWDERS IN BALL MILL
S3
DRY AND SEIVE POWDERS
S4
PERFORM TENPORARY MOLDING
S5
PREPARE Y2O3
S6
PERFORM TENPORARY MOLDING
S7
PERFORM HOT PRESS LAMINATION
LAMINATED STRUCTURE IS COMPLETED

FIG. 2


S1
BLEND 3YSZ AND ZrN
S2
MIX POWDERS IN BALL MILL
S3
DRY AND SIEVE POWDERS
S4
PERFORM TEMPORARY MOLDING
S5
PREPARE Y2O3
S6
PERFORM TEMPORARY MOLDING
S7
PERFORM HOT PRESS LAMINATION
LAMINATED STRUCTURE IS COMPLETED