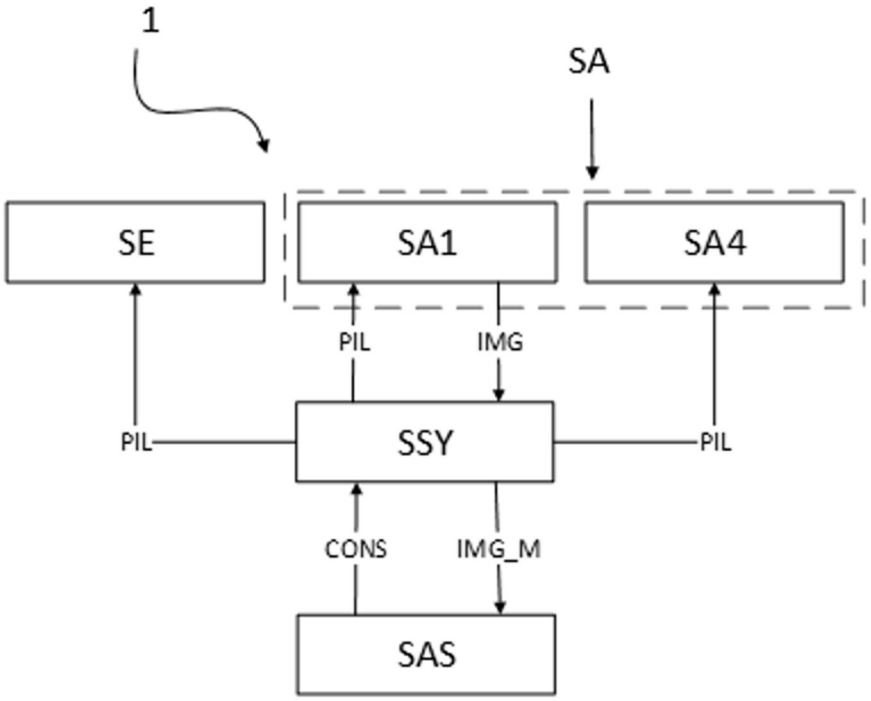


Fig. 1

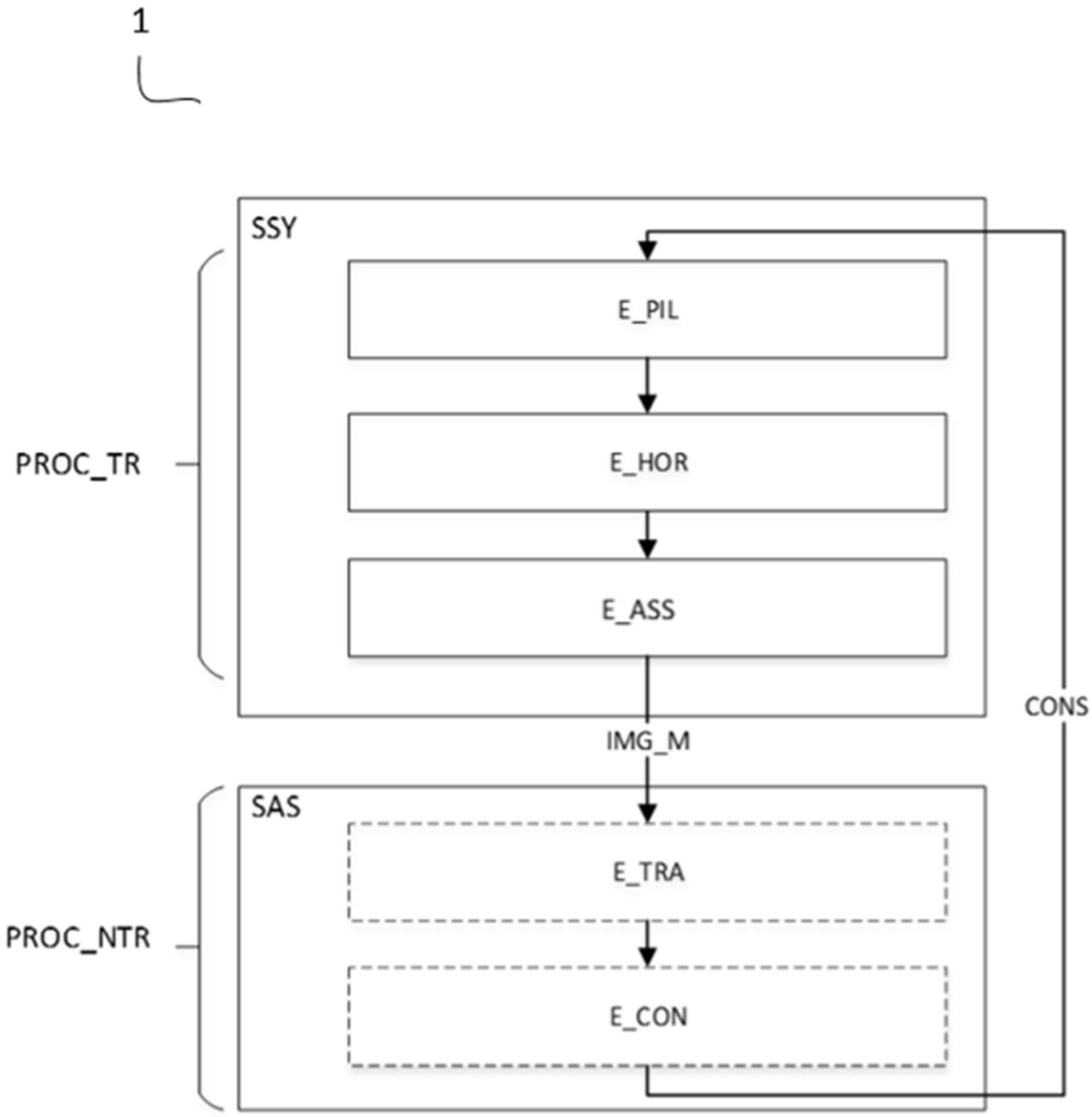


Fig. 2

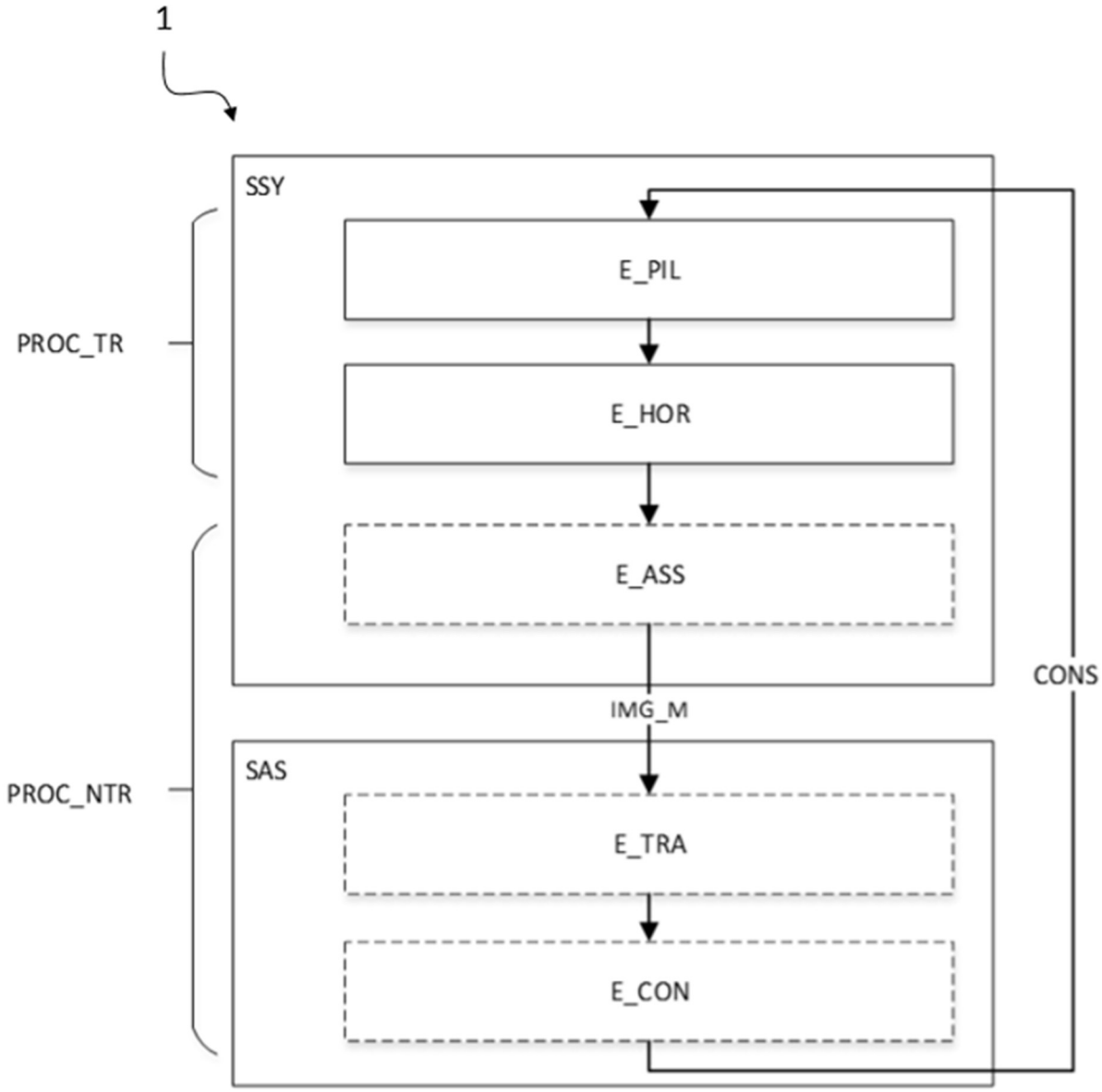


Fig. 3

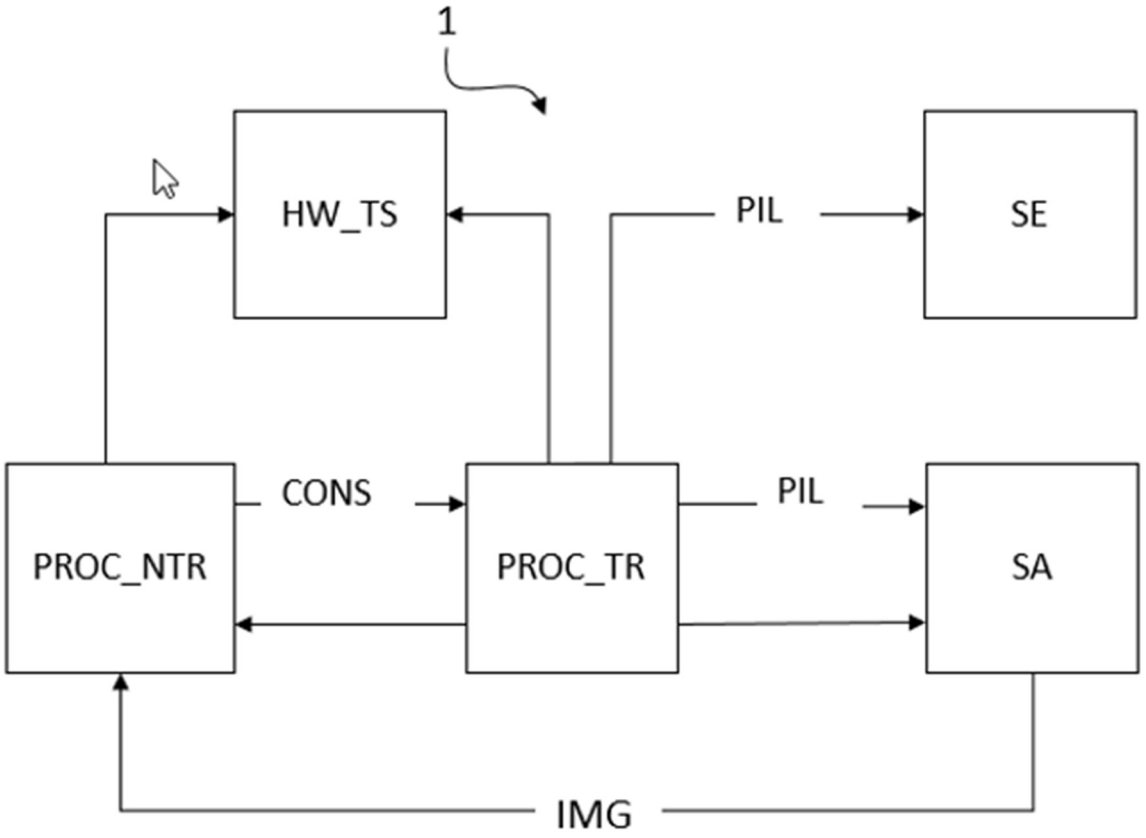

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HW_TS
PIL
SE
PROC_NTR
CONS
PROC_TR
PIL
SA
IMG

Fig. 4

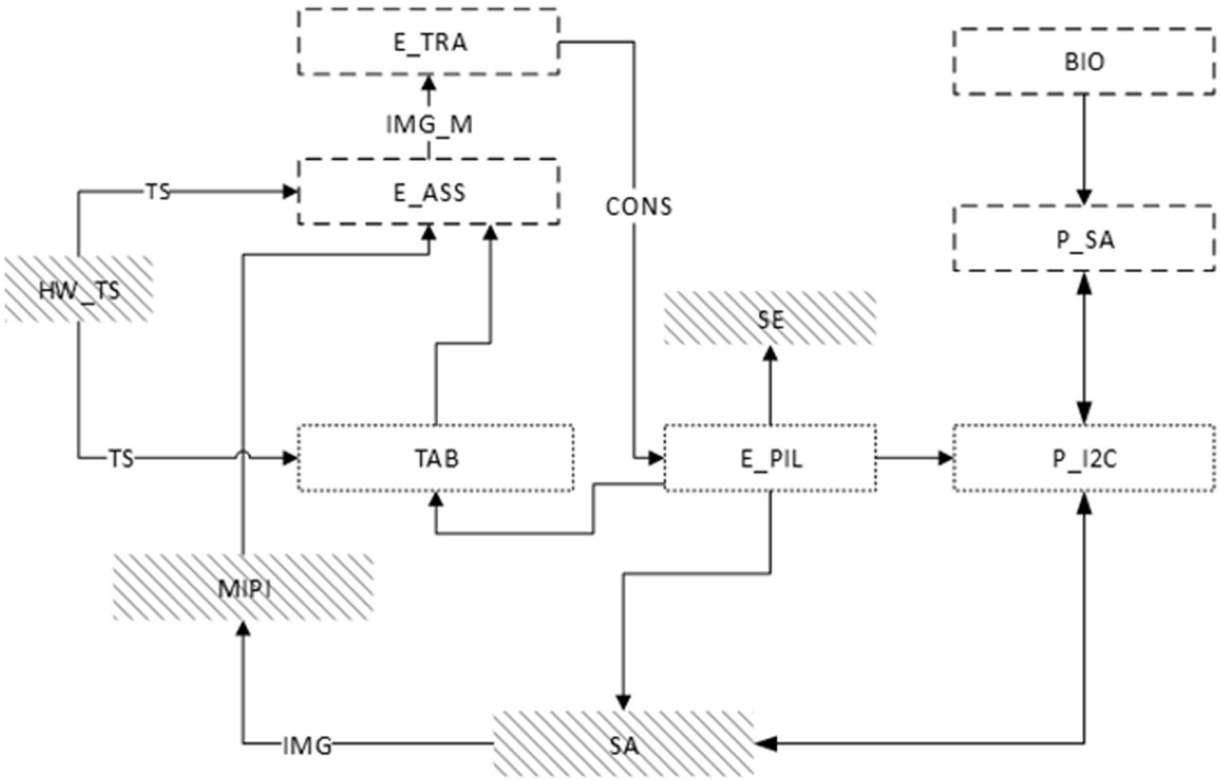

E_TRA
IMG_M
E_ASS
TS
HW_TS
CONS
BIO
P_SA
SE
TS
TAB
E_PIL
P_I2C
MIPI
IMG
SA

Fig. 5

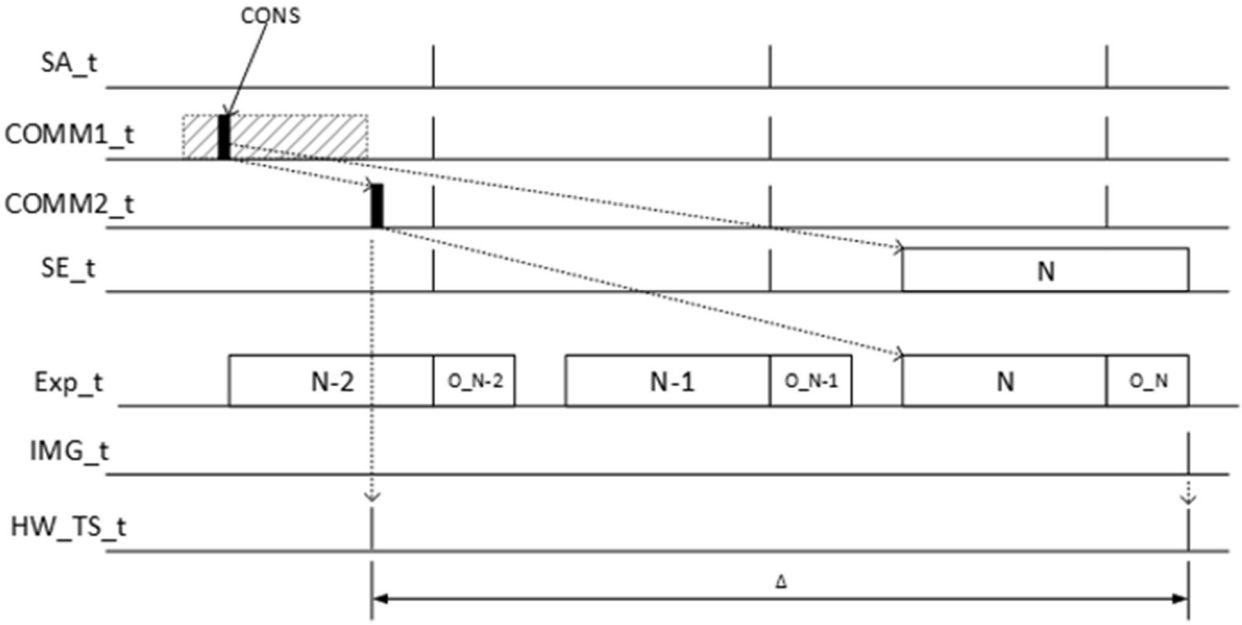

CONS
SA_t
COMM1_t
COMM2_t
SE_t
N
Exp_t
N-2
O_N-2
N-1
O_N-1
N
O_N
IMG_t
HW_TS_t
Δ

Fig. 6

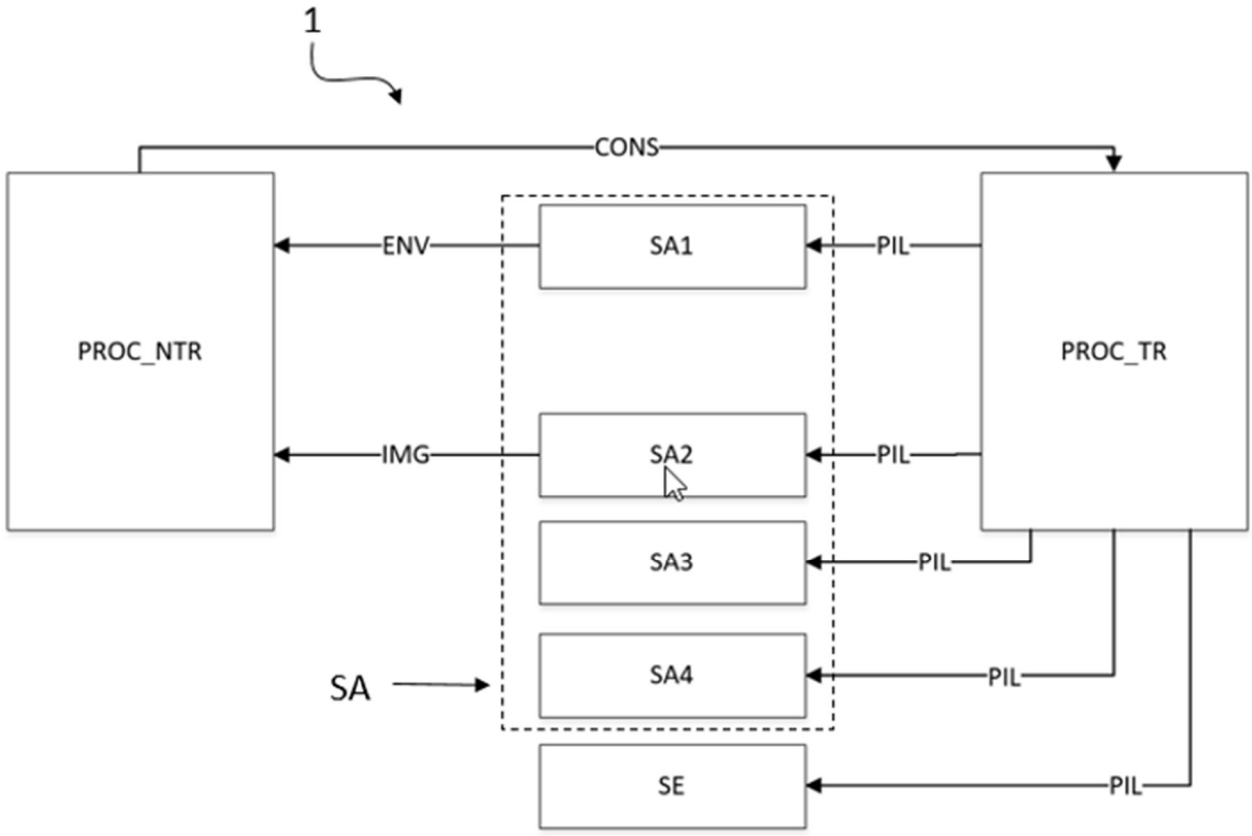

1
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PROC_NTR
ENV
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PIL
PROC_TR
IMG
SA2
PIL
SA3
PIL
SA
SA4
PIL
SE
PIL

Fig. 7

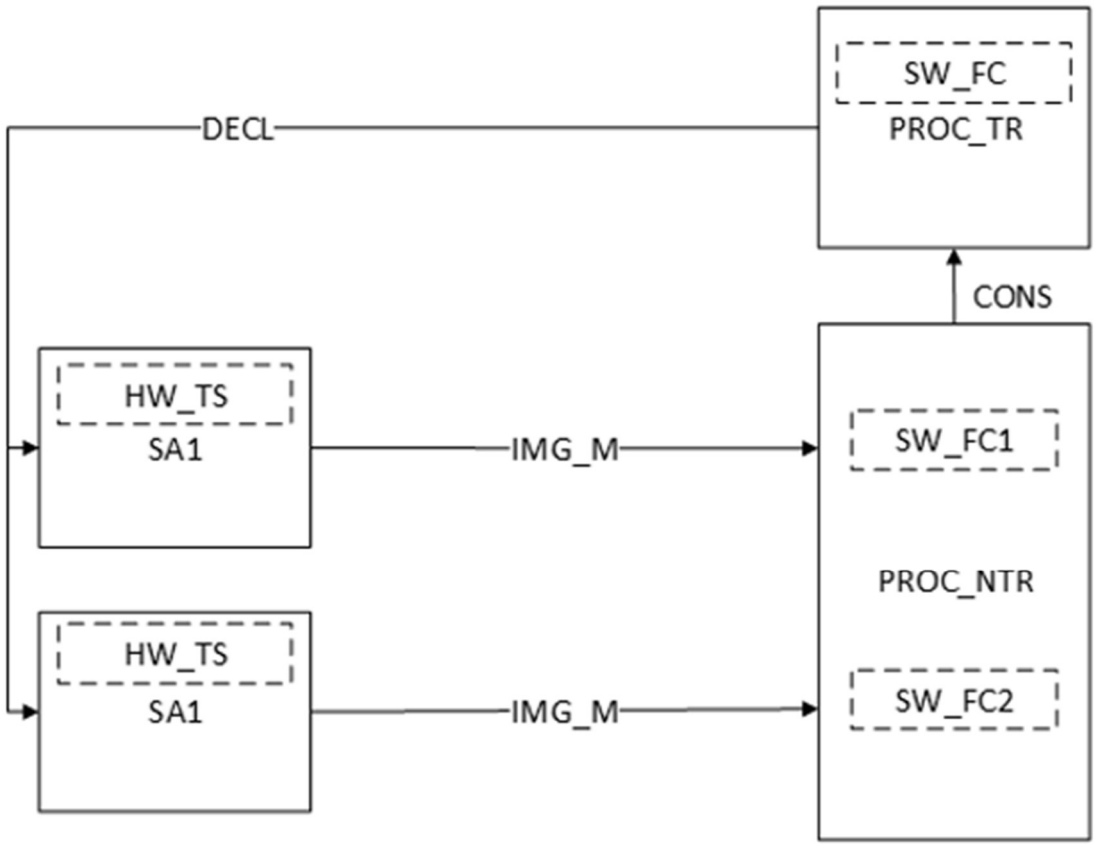

SW_FC
PROC_TR
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CONS
HW_TS
SA1
IMG_M
SW_FC1
PROC_NTR
HW_TS
SA1
IMG_M
SW_FC2

Fig. 8

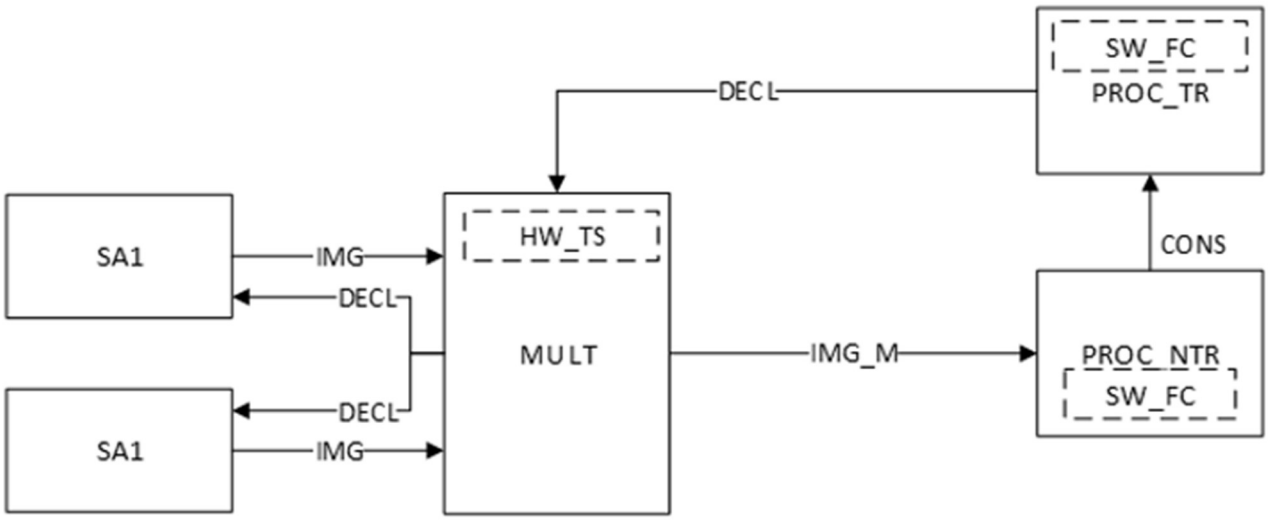

SW_FC
PROC_TR
DECL
CONS
SA1
IMG
DECL
HW_TS
MULT
IMG_M
PROC_NTR
SW_FC
DECL
SA1
IMG

Fig. 9