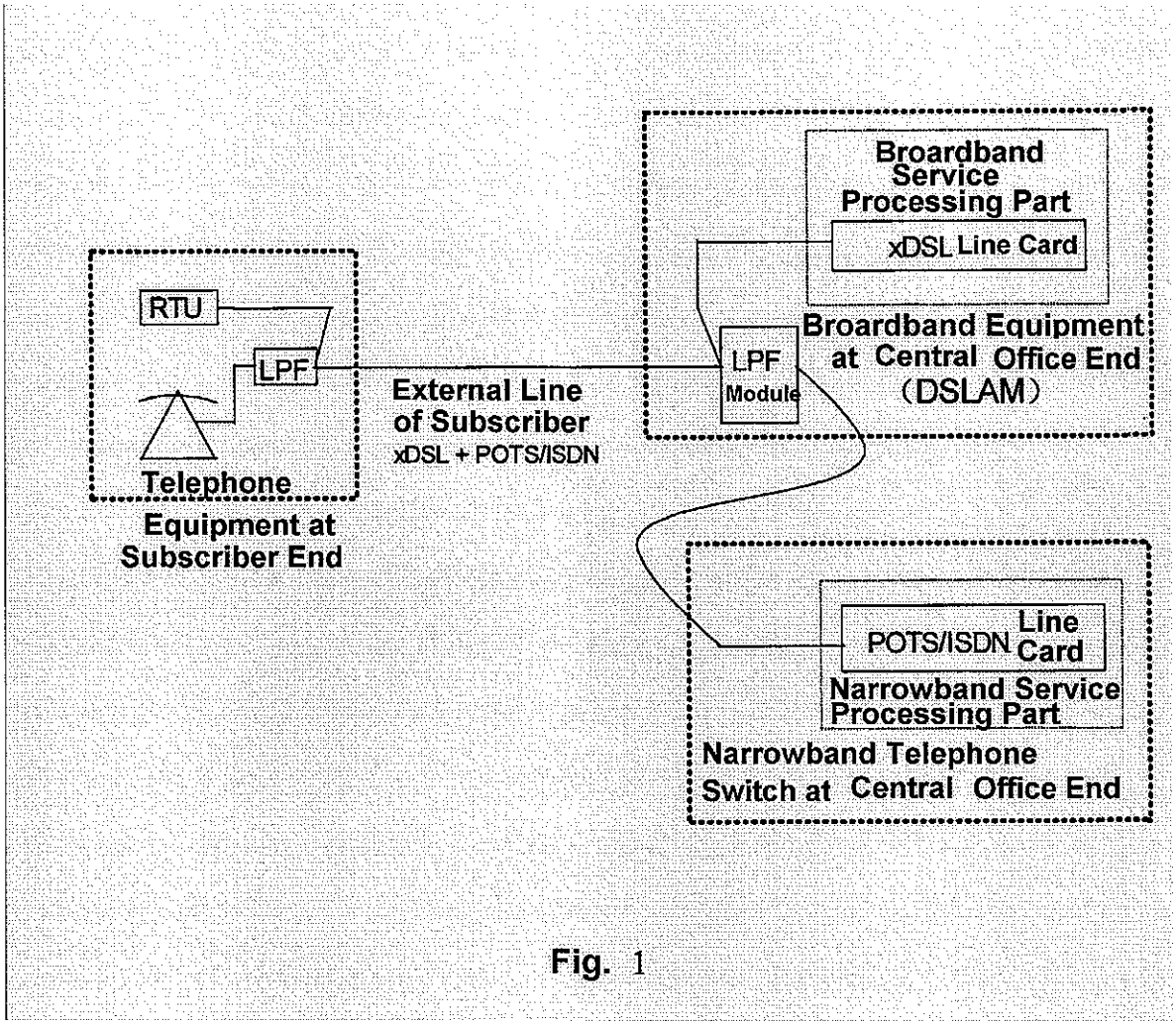

Broardband
Service
Processing Part
xDSL Line Card
Broardband Equipment
at Central Office End
(DSLAM)
LPF
Module
RTU
LPF
External Line
of Subscriber
xDSL + POTS/ISDN
Telephone
Equipment at
Subscriber End
POTS/ISDN Line
Card
Narrowband Service
Processing Part
Narrowband Telephone
Switch at Central Office End

Fig. 1

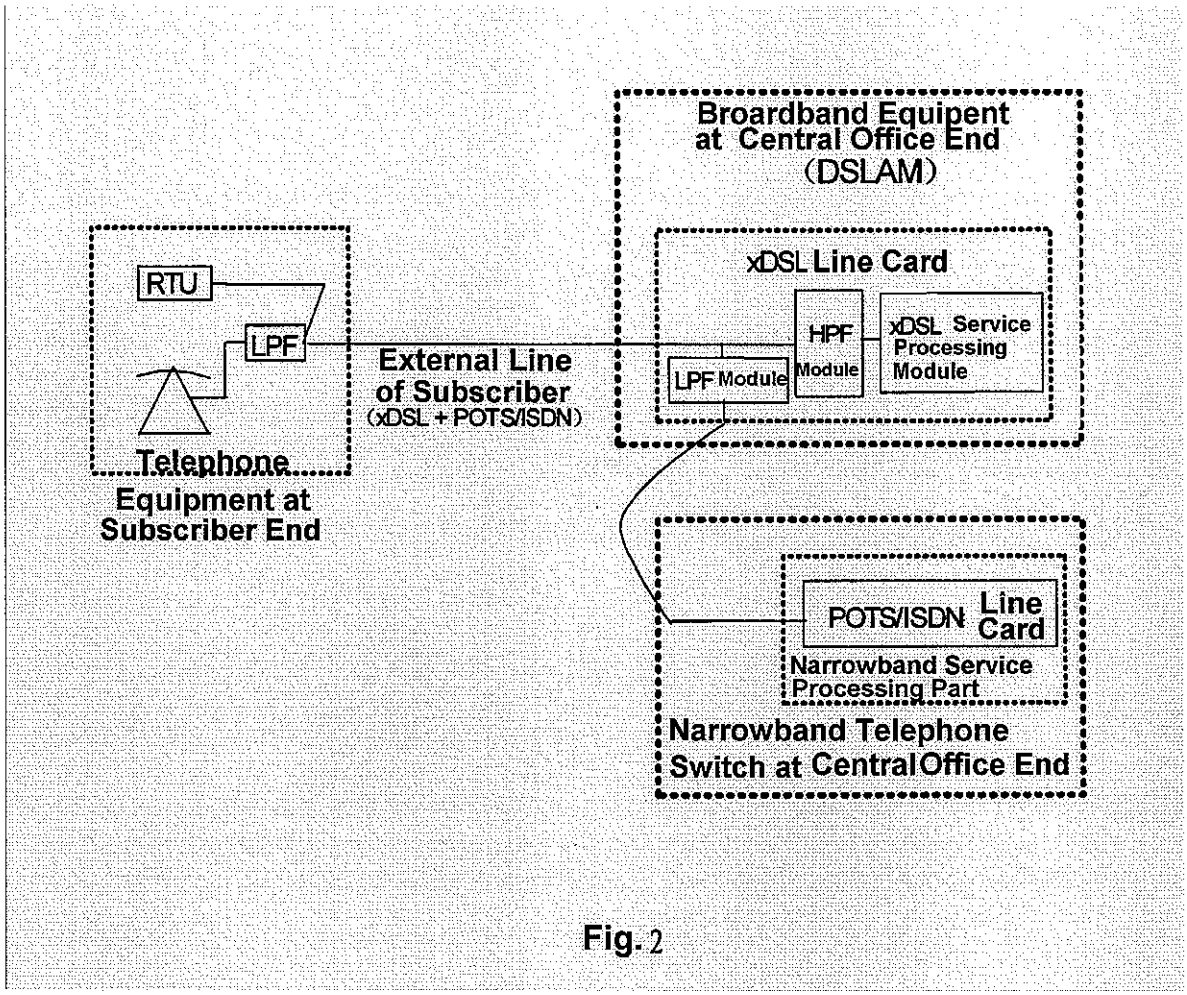

Broardband Equipent
at Central Office End
(DSLAM)
xDSL Line Card
HPF
Module
xDSL Service
Processing
Module
LPF Module
RTU
LPF
External Line
of Subscriber
(xDSL + POTS/ISDN)
Telephone
Equipment at
Subscriber End
POTS/ISDN Line
Card
Narrowband Service
Processing Part
Narrowband Telephone
Switch at CentralOffice End

Fig. 2

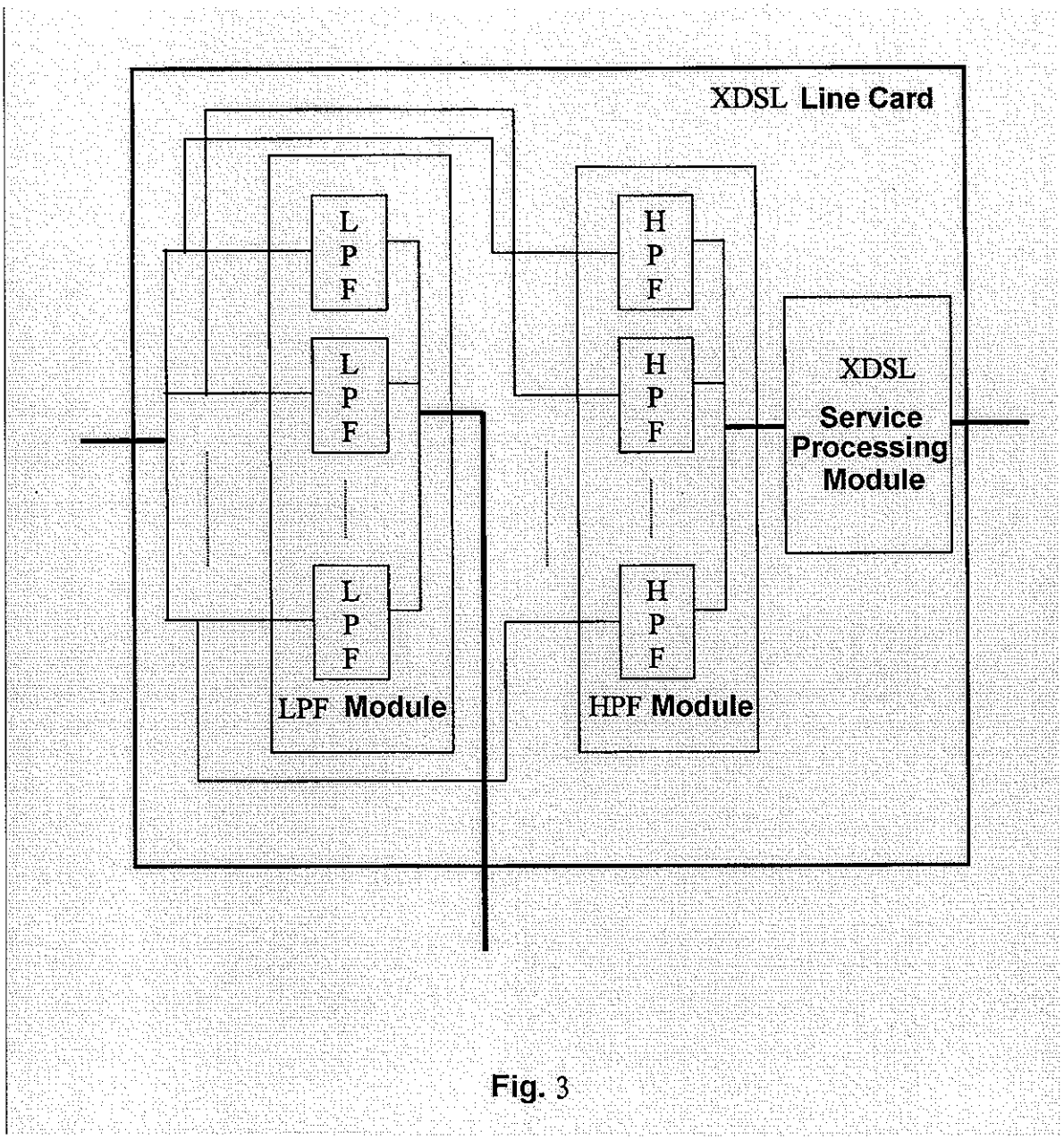

XDSL Line Card
L P F
L P F
L P F
LPF Module
H P F
H P F
H P F
HPF Module
XDSL
Service Processing Module

Fig. 3