

2
 3 MMI ,
 4 MMI , M
 MI MMI
 5 MMI MMI .

(Man Machine Interface, 'MMI')

1 MMI
 1 MMI MMI (11), PC(12), PC(12) MMI
 (16)
 1 MMI (11) PC
 (13,14,15)
 PC(12)
 (13,14,15) MMI (11)
 , MMI
 PC(12) , MMI (11) MMI (11) PC(
 12) , MMI (11) PC(
 (16) , RS232C
 2
 1 가 MMI
 2 PC(12) PC
 (S21). PC(12) MMI (11) (S22).
 MMI (11) PC (S23). MMI (11)
 (13,14,15) (S24).
 (S25).
 MMI (11) (S26). MMI (11)
 (S27). , MMI (11) P
 C PC(12) (16) (S28). PC(
 12) MMI (11) (S29) (S30).
 PC(12) 가 (16) 가
 가 PC PC MMI 가 PC PC
 , MMI MMI PC
 , PC

MMI ; MMI ; MMI ; MMI ; MMI ; MMI ; MMI ; MMI ; MMI ;

I MMI ; MMI ; MMI 가 MMI

, MMI 가

3 MMI
3 MMI (31), MMI MMI (32
) , MMI (32) , MMI (33) MMI (34,3
5,36) MMI (33) , MMI (32)
3 MMI (32)
, MMI (32)
(Graphic User Interface,
'GUI') MMI

MMI (32) MMI (33) MMI (31)
MMI (33) , MMI (3
2) PC
MMI (31) MMI (32)
MMI (32) (34,35,36) MMI
, MMI (31)
MMI , M
MI MMI
3 4
MMI (32) MMI (31) (S51,S61). MMI (
32) MMI (31) TCP/IP(Transmission Control Protocol/Internet Protocol)

MMI MMI 가 MMI (33) MMI
(32) (S41). MMI (33) MMI (32) HTTP(HyperText Transfer Protocol) MMI
TCP/IP . MMI (33) 가 MMI (32)
(S42). (S52), MMI (33) MMI
(S43). , MMI (33) MMI (32) (S44). MMI (32)
(S53), TCP/IP (S54).
MMI . MMI
(S55). . MMI (32) MMI MMI
MMI (31) MMI (S62), MMI (S63).
, MMI (S64). 가 M
MI . MMI
(31) MMI MMI (32) (S65).
MMI MMI (32) 가 (S56),(S57
) , MMI (33) (S58). MMI (32) MMI (33)
가 (S46).
5a MMI , 5b MMI . 5 MMI

, MMI , MMI
가 5a MMI 'Command NO'
, 'Data Type' 가 , 'Op Type'
, 'Port NO' 가 , 'Job ID'
가 , 'Signal ID'
, 'Processor ID' , 'EC Pid' MMI

5b MMI 'Msg Type' , 'flag' 가
, 'Ack_Time' 가 , 'Unit' 'Ack_time' , 'Date, Time'

5 MMI MMI , ,
 가 , MMI MMI , 가
 MMI MMI
 가 PC , MMI
 가 TCP/IP MMI

(57)

- 1.
- 2.
- 3.
- 4.

MMI ; , MMI
 MMI MMI ;
 MMI MMI ;
 , MMI ;
 MMI ;
 MMI 가 MMI ;
 MMI ;
 가 , MMI ;

- 5.

4 MMI , MMI

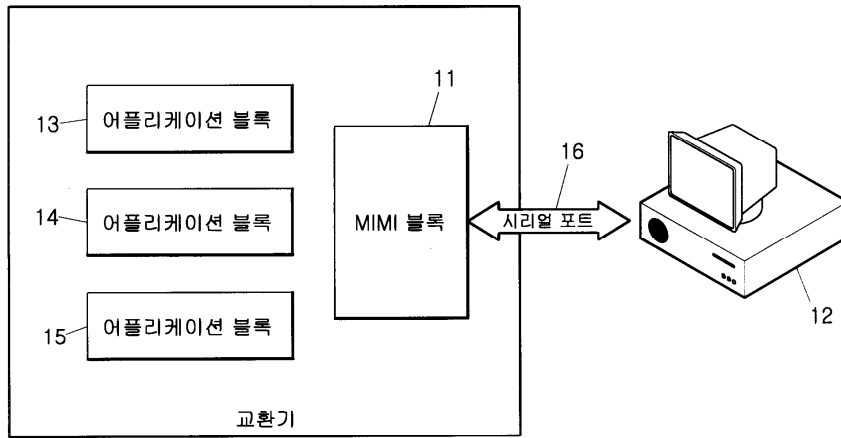
- 6.

4 MMI , 가 M
 MI

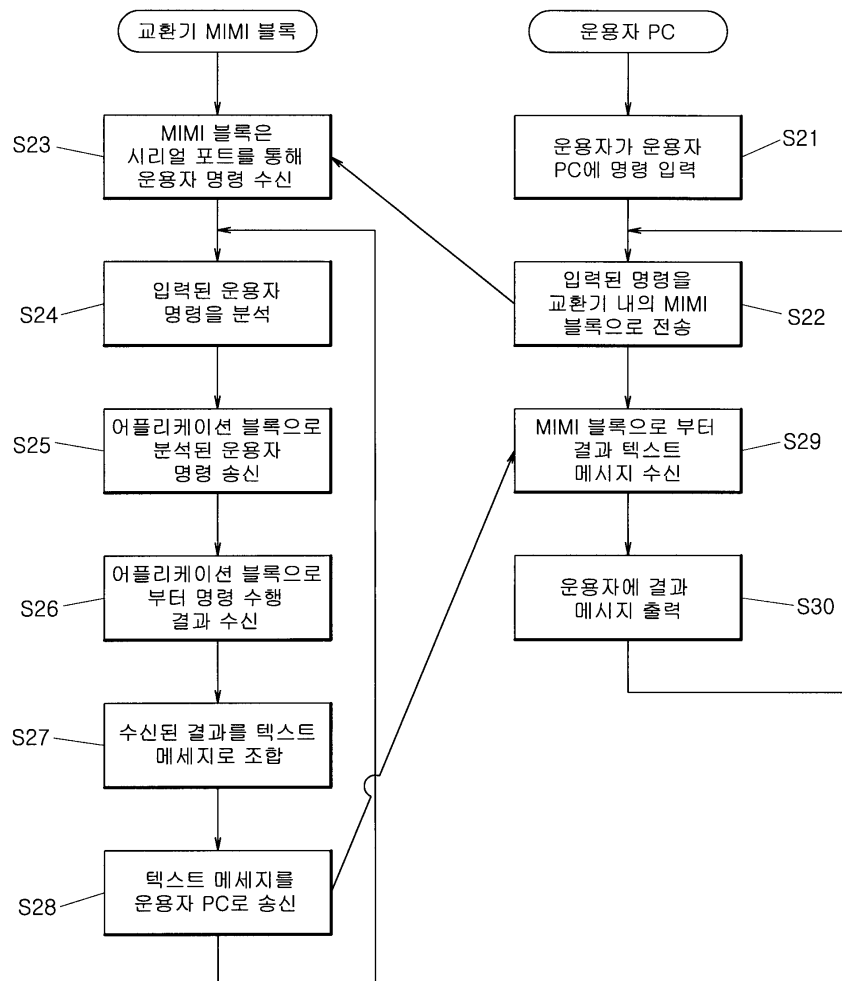
- 7.

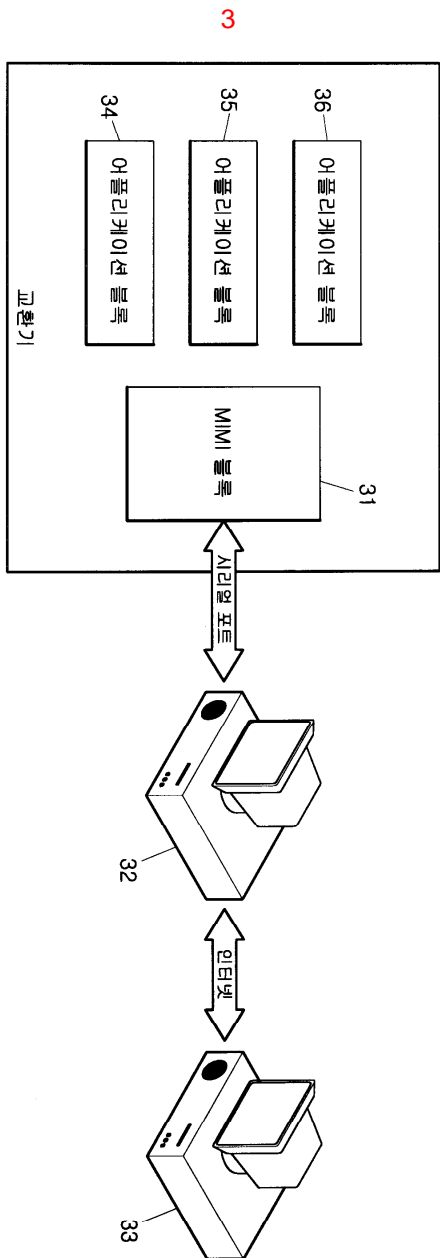
5 , MMI

1

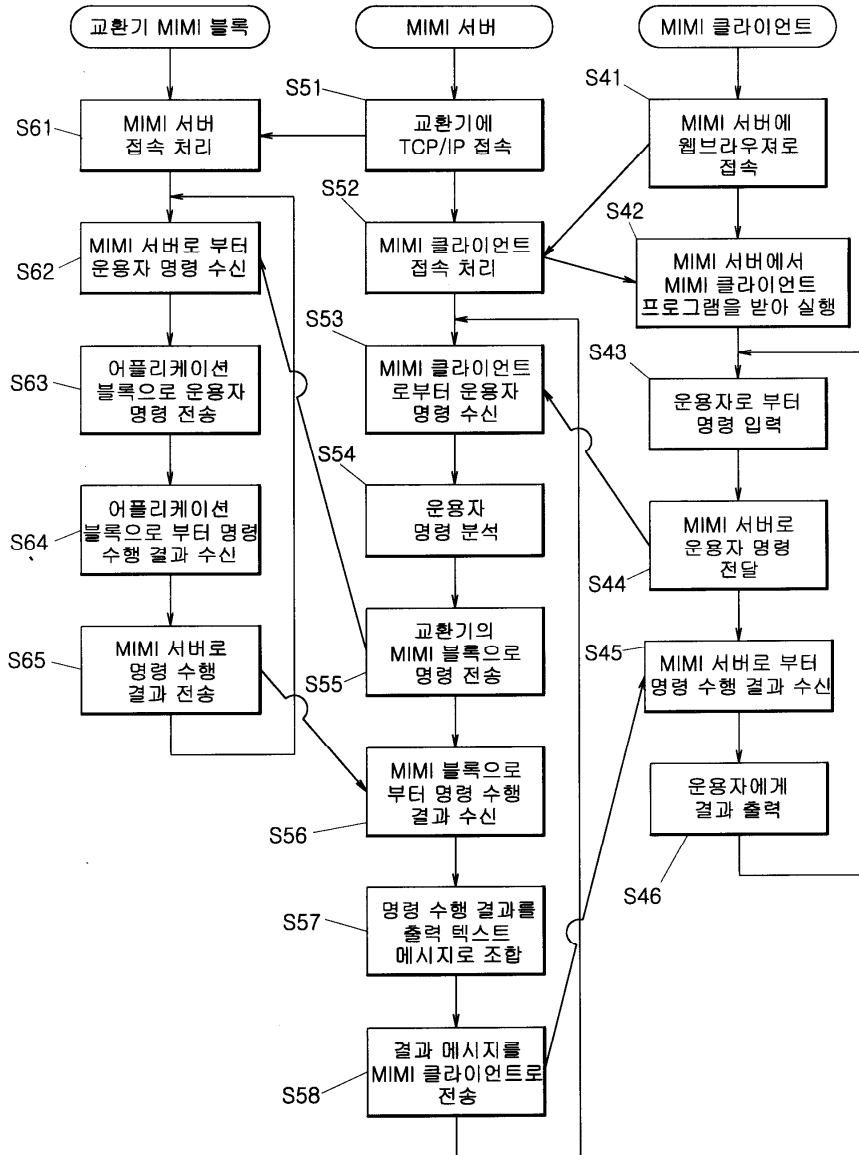


2





4



5a

0		2		4
Command NO		Data Type		Op Type
Port NO		Job ID		
Signal ID				
Processor ID				
EC Pid				
Parameter data(750바이트)				

5b

Data NO		Data Type	Op Type
Port NO		Job ID	
Msg Type	Flag	Ack_Time	Unit
Date(YYYYMMDD)			
Time(HHMMSS)			
EC Pid			
Data(750바이트)			