

(19)  
(12)

(KR)  
(B1)

(51) 。 Int. Cl.7  
B60L 15/00

(45)  
(11)  
(24)

2004 12 10  
10-0461275  
2004 12 02

(21) 10-2002-0050081  
(22) 2002 08 23

(65)  
(43)

10-2004-0017663  
2004 02 27

(73) 231

(72) 111 1101

(74)  
:

(54)

가 ; '0' 가 ; ;  
;

3

, , ,

1  
2  
3  
4

(HEV ; Hybrid Electrical Vehicle) (Motor)

(Starter) (RPM) 144V 12V

(Idle) (Off) (On), 가 (가

(Off) 가 (Off) ,가 가 (On) ,가

(S110~S114) (+) 가 가 1 '0' 가

2 가 (t)

가 200-300rpm 가 500-600rpm

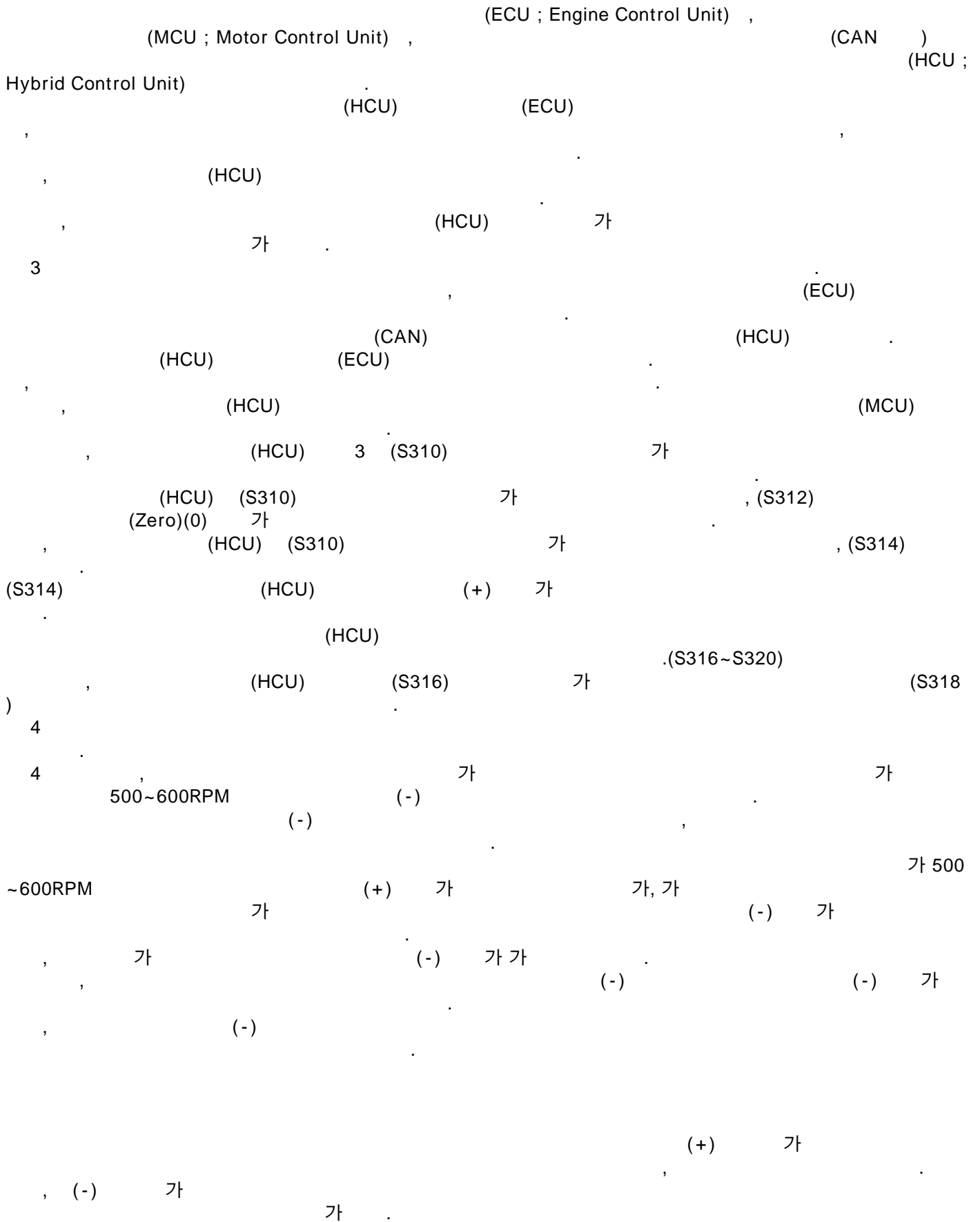
'0(Zero)' 가 800RP

( 800RPM) (S116~S120) 가

900~1,000RPM

가 가 가 700

~800RPM



(57)

1.

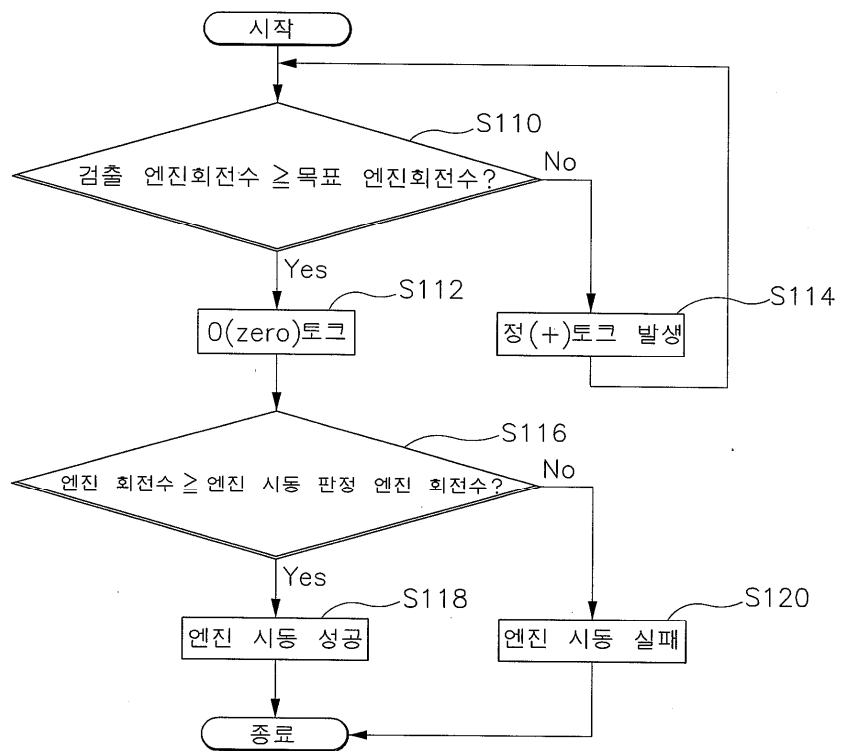
2.

가

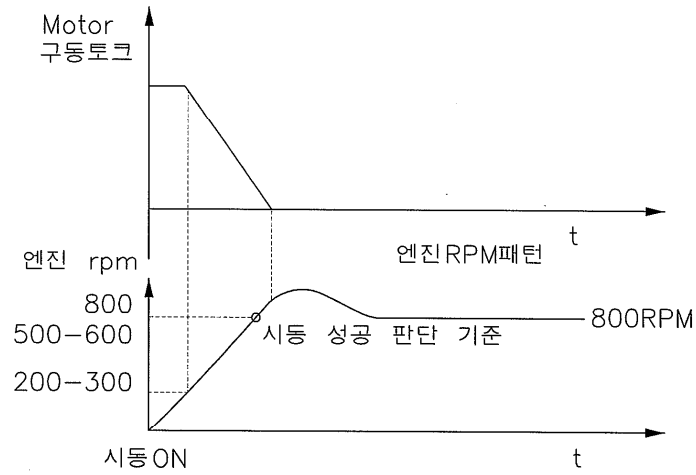
'0' 가

가

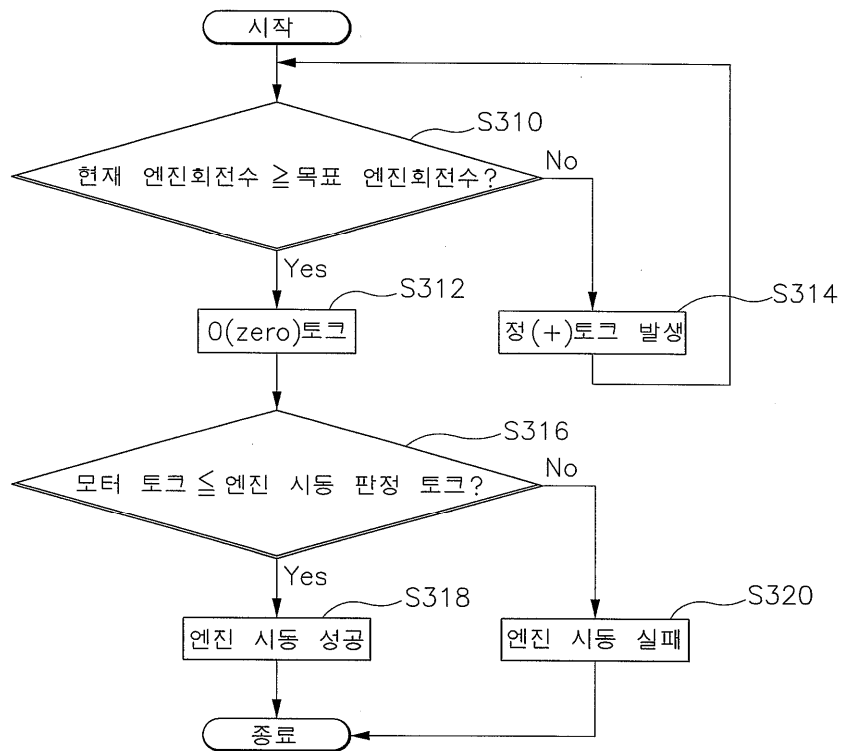
1



2



3



4

