



1. 2007. 1. 31. 2006 2492
341169 1 .
2. 가 .

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2007. 7. 13. 2007. 8. 30.		

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(1) 2006. 9. 26. .(2 , 2 16~19 4
3~6) 가
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(2) 2007. 1. 31. 1 가
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2. 1 (10) (11),
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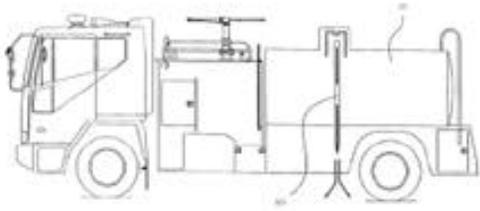
(2) 2
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(11b) (11c) , (11d)
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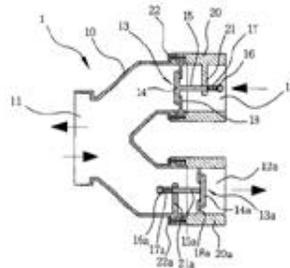
3. 1 Y (10) .(4 , 4 3
1 ~7) (T , Y
) 가 .
1 (11b), (11d) (14)

(13) , 가 (13) (13a) 가 .
 2 (4 , 6 2), (5) 5
) , (1 5
 () (12a) (14) .
 (3) 3 ,
 1 3 (12a) ,
 (12b) , (S) (14a)가 (14 - 1),
 (11) (12) . (14 - 2),
 (14) . (14 - 3)
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 (10) (20) 가
 (4 , 48~13 2), 가
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 () 5
 (18) (13) .(4 , 4 30~33)
 , 3 (18) (14),
 가 (21) (15),
 (12b) (13) 가 (16)
 (13-3) . , (17) .(4 , 4
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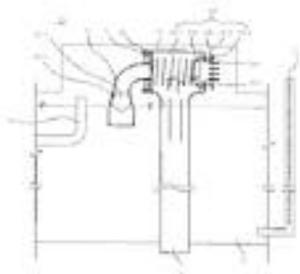
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 (11d) (11)(' (12) (12a)
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 (11) (11b) (11d) 2.
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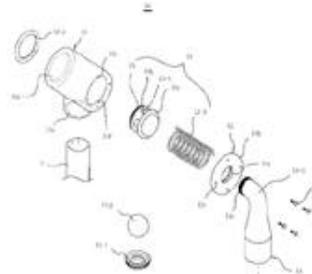
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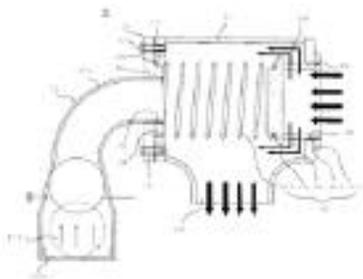
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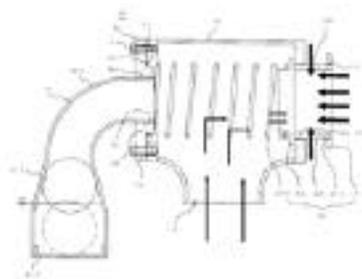
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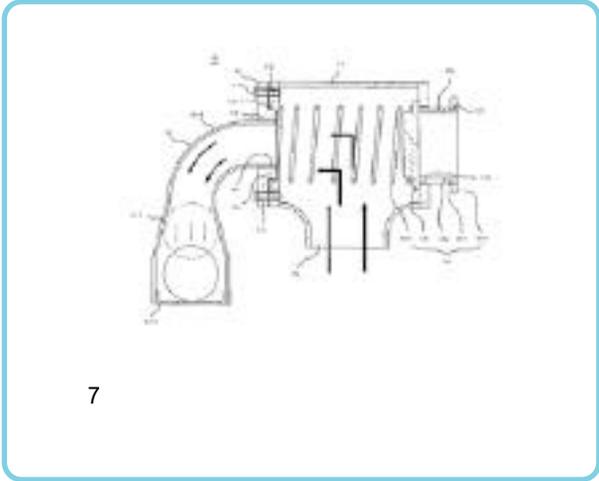
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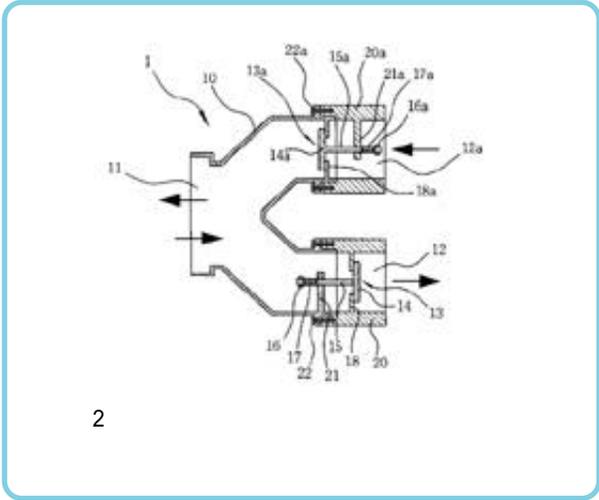
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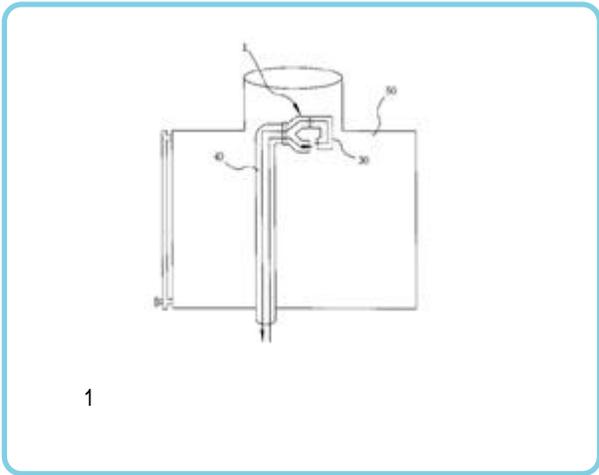
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| 1 : | 10 : | 11 : |
| 12 : | 12a : | 13 : |
| 13a : | 14, 14a : | 15, 15a : |
| 16, 16a : | 17, 17a : | 18, 18a : |
| 20, 20a : | 21, 21a : 가 | 22, 22a : |
| 30 : | 40 : | 50 : . . |

<http://patent.scourt.go.kr/>

• 2007.10