

Title (en)

HOSE REEL FOR SUCTION HOSES

Publication

EP 0201769 A3 19871209 (DE)

Application

EP 86105560 A 19860422

Priority

DE 3517150 A 19850511

Abstract (en)

[origin: EP0201769A2] For rolling up suction hoses (5) for motor vehicles, there are known hose reels (2) which are arranged above the work station and on the reel body (6) of which the suction hose (5) is rolled. So that the suction hose (5) is laid round the reel casing with turns resting against one another, its outer surface (3) is provided with helically continuous grooves (4). These grooves (4) receive the suction hose (5) which therefore cannot be pinched or damaged. <IMAGE>

IPC 1-7

B65H 75/38; B65H 75/20; B08B 15/00

IPC 8 full level

B08B 15/00 (2006.01); **B65H 75/20** (2006.01); **B65H 75/38** (2006.01)

CPC (source: EP)

B08B 15/002 (2013.01); **B65H 75/20** (2013.01); **B65H 75/38** (2013.01); **B65H 2701/33** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0201769 A2 19861120; EP 0201769 A3 19871209; EP 0201769 B1 19910130; AT E60565 T1 19910215; DE 3517150 A1 19861113;
DE 3677252 D1 19910307; JP S6256273 A 19870311

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