

Title (en)
MANNEQUIN HAVING DRIVE SECTION

Title (de)
SCHAUFENSTERPUPPE MIT ANTRIEBSSTRANG

Title (fr)
MANNEQUIN A DISPOSITIF D'ENTRAINEMENT

Publication
EP 1547493 A4 20050914 (EN)

Application
EP 03791350 A 20030827

Priority
• JP 0310880 W 20030827
• JP 2002251852 A 20020829

Abstract (en)
[origin: EP1547493A1] A mannequin to be placed in a show window or the like, comprising a body comprising at least a torso (2) and arms (3), a plurality of joints (4, 5, 6) installed at least in the arms and adapted to be operable in a predetermined direction, a drive section (10) connected to the joints to drive the respective joints, a control section (11) connected to the drive section and capable of optionally controlling the movements of the joints by means of controlling the drive section, and a storage section (12) connected to the control section to store instructions corresponding to predetermined movement pattern for the motion of the body. The control section (11) controls the drive section (10) on the basis of the instructions stored in the storage section (12) so as to ensure that the body moves to follow the movement pattern in accordance with the instructions. <IMAGE>

IPC 1-7
A47F 8/00

IPC 8 full level
A47F 8/00 (2006.01)

CPC (source: EP US)
A47F 8/00 (2013.01 - EP US)

Citation (search report)
• [XY] EP 0382614 A1 19900816 - GARFINKEL HENRY A
• [Y] US 4188746 A 19800219 - WOLF TOBIN [US]
• [Y] US 4479329 A 19841030 - FRADEN JACOB [US]
• [A] US 4165579 A 19790828 - CHASE HERBERT S [US]
• See references of WO 2004019736A1

Citation (examination)
• US 6198247 B1 20010306 - BARR STEVEN [US]
• GB 2259175 A 19930303 - SCHWAB KERSTIN [DE]
• DE 9013882 U1 19910529
• DE 20316424 U1 20040311 - GERKEN RALF [DE]

Cited by
EP2992786A1; WO2012020353A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1547493 A1 20050629; EP 1547493 A4 20050914; AU 2003261773 A1 20040319; CN 1784161 A 20060607;
JP WO2004019736 A1 20051215; US 2006124673 A1 20060615; WO 2004019736 A1 20040311

DOCDB simple family (application)
EP 03791350 A 20030827; AU 2003261773 A 20030827; CN 03820339 A 20030827; JP 0310880 W 20030827; JP 2004532738 A 20030827;
US 52588103 A 20030827