

Title (en)
VERTICALLY COLLAPSIBLE WALL PARTITIONS

Title (de)
VERTIKAL FALTBARE TRENNWAND

Title (fr)
PAROIS AMOVIBLES SE TELESCOPANT VERTICALEMENT

Publication
EP 0587572 B1 19970924 (EN)

Application
EP 92906630 A 19920323

Priority
• CA 9200122 W 19920323
• CA 2064348 A 19920323
• US 67554991 A 19910325

Abstract (en)
[origin: WO9216711A1] A rigid wall partition system (2) which is vertically upwardly movable into storage position and vertically downwardly movable to form a continuous wall. The system comprises a plurality of panels (8) secured to members which in turn are pivotally secured to spaced trains (20) of single pantographs, contraction of the pantograph causing the panels to fold, in accordion fashion and expansion of the pantographs causing the panels to move to vertical, wallforming position.

IPC 1-7
E06B 3/94; **E06B 9/262**

IPC 8 full level
E04B 2/82 (2006.01); **E05F 15/00** (2006.01); **E06B 3/94** (2006.01); **E06B 9/262** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP)
E06B 3/94 (2013.01); **E06B 9/262** (2013.01); **E06B 2009/2458** (2013.01); **E06B 2009/2627** (2013.01)

Cited by
US9045935B2; US8327905B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
WO 9216711 A1 19921001; AT E158636 T1 19971015; BR 9206317 A 19951107; DE 69222416 D1 19971030; DE 69222416 T2 19980416; EP 0587572 A1 19940323; EP 0587572 B1 19970924; RU 2090713 C1 19970920

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CA 9200122 W 19920323; AT 92906630 T 19920323; BR 9206317 A 19920323; DE 69222416 T 19920323; EP 92906630 A 19920323; RU 93058282 A 19920323