

Title (en)
SURFACE LEVELING AND SMOOTHING APPARATUS

Publication
EP 0065681 B1 19860813 (DE)

Application
EP 82103942 A 19820506

Priority
DE 3120226 A 19810521

Abstract (en)
[origin: US4470783A] An apparatus for screeding and leveling coverings and coatings compounded with a binding agent, more specially a synthetic resin binding agent, is made up of a front straight edge for leveling and a back straight edge for screeding, the two straight edges being joined together as a parallelogram having a driving system for moving them backwards and forwards lengthways. As part of the apparatus there is a track-laying vehicle and a system for vertical adjustment of the straight edges.

IPC 1-7
E01C 19/42; **E04F 21/24**; **E04G 21/10**

IPC 8 full level
E01C 19/42 (2006.01); **E04F 21/24** (2006.01); **E04G 21/10** (2006.01)

CPC (source: EP US)
E01C 19/42 (2013.01 - EP US); **E04G 21/10** (2013.01 - EP US)

Cited by
US4586889A; ITVI20110082A1

Designated contracting state (EPC)
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0065681 A1 19821201; **EP 0065681 B1 19860813**; AT E21422 T1 19860815; DE 3120226 A1 19821209; DE 3120226 C2 19870730; US 4470783 A 19840911

DOCDB simple family (application)
EP 82103942 A 19820506; AT 82103942 T 19820506; DE 3120226 A 19810521; US 37882882 A 19820517