

Title (en)
SNOW REMOVING DEVICE FOR ATTACHMENT TO THE FRONT OF A LORRY

Publication
EP 0044350 B1 19840411 (DE)

Application
EP 80104230 A 19800718

Priority
EP 80104230 A 19800718

Abstract (en)
[origin: US4346527A] Snow removal apparatus has a housing open at its front end in which a central fan blower is mounted. Mounted to the housing forwardly of and flanking the central fan are a pair of vertically rotating clearing screws. Each of the screws is also provided with a deflector which is movable in a circular path concentric with the axis of rotation so as to provide a selectively positionable backing or rear wall therefor.

IPC 1-7
E01H 5/09

IPC 8 full level
E01H 5/04 (2006.01); **E01H 5/09** (2006.01); **E01H 8/06** (2006.01)

CPC (source: EP US)
E01H 5/04 (2013.01 - EP US); **E01H 5/094** (2013.01 - EP US)

Designated contracting state (EPC)
AT CH DE FR GB IT LI SE

DOCDB simple family (publication)
EP 0044350 A1 19820127; EP 0044350 B1 19840411; AT 373939 B 19840312; AT A508580 A 19830715; AT E7056 T1 19840415; CA 1147758 A 19830607; DE 3067432 D1 19840517; FI 62880 B 19821130; FI 62880 C 19830310; FI 802677 A 19820119; JP S5729710 A 19820217; JP S6250603 B2 19871026; NO 155782 B 19870216; NO 155782 C 19870527; NO 802267 L 19820118; US 4346527 A 19820831

DOCDB simple family (application)
EP 80104230 A 19800718; AT 508580 A 19801013; AT 80104230 T 19800718; CA 372087 A 19810302; DE 3067432 T 19800718; FI 802677 A 19800825; JP 11964480 A 19800829; NO 802267 A 19800728; US 23799381 A 19810225