

Title (en)
Flow distributor

Title (de)
Strömungsverteiler

Title (fr)
Distributeur d'écoulement

Publication
EP 1018623 B1 20031001 (DE)

Application
EP 99204617 A 19991228

Priority
NL 1010978 A 19990107

Abstract (en)
[origin: EP1018623A1] The flow distributor forms a separate unit comprising a pipe section(1) forming a first flow passage, a flow guide(4) connected to the first opening(2) of the pipe section to guide a portion of the flow through it, and a positioning device to position the flow distributed in the connecting opening so that the flow distributor protrudes into the guide system. With the flow distributor mounted in the connecting opening the pipe section interacts with the wall of the connecting opening.

IPC 1-7
F24D 3/10

IPC 8 full level
F24D 3/10 (2006.01)

CPC (source: EP)
F24D 3/1008 (2013.01); **F24D 3/1041** (2013.01)

Citation (examination)
EP 1008812 A1 20000614 - FLAMCO BV [NL]

Cited by
EP3048374A1; EP3051151A1

Designated contracting state (EPC)
BE DE FR NL

DOCDB simple family (publication)
EP 1018623 A1 20000712; EP 1018623 B1 20031001; DE 59907187 D1 20031106; NL 1010978 C2 20000711

DOCDB simple family (application)
EP 99204617 A 19991228; DE 59907187 T 19991228; NL 1010978 A 19990107