

Title (en)  
Cleaning apparatus for water surfaces.

Title (de)  
Reinigungsapparat für Wasseroberfläche.

Title (fr)  
Engin de dépollution pour nappes d'eau.

Publication  
**EP 0206915 A2 19861230 (FR)**

Application  
**EP 86401292 A 19860613**

Priority  
FR 8509195 A 19850614

Abstract (en)  
It comprises at least one channel (12) which extracts a stream of water at the front of the apparatus, subsequently ejecting it at the rear after cleaning it, preferably by way of two divergent channels (18). The circulation of the stream of water in the channel (12) is ensured by at least one screw (20) driven by a preferably hydraulic motor. <IMAGE>

IPC 1-7  
**E02B 15/04**

IPC 8 full level  
**E02B 15/04** (2006.01); **C02F 1/40** (2006.01); **E02B 15/10** (2006.01)

CPC (source: EP US)  
**B63B 35/32** (2013.01 - EP US); **E02B 15/046** (2013.01 - EP US); **Y10S 210/923** (2013.01 - EP US)

Cited by  
ITMC20110076A1; FR3045560A1; GB2219947A; GB2219947B; US5217611A; US8449768B2; FR2720087A1; EP3705390A1; FR3093520A1; WO9101410A3; US6600074B2; US6717013B2

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

DOCDB simple family (publication)  
**EP 0206915 A2 19861230; EP 0206915 A3 19880511; EP 0206915 B1 19910925**; AT E67804 T1 19911015; CA 1282346 C 19910402; DE 3681639 D1 19911031; ES 556015 A0 19870916; ES 8708034 A1 19870916; FR 2622880 A1 19890512; IN 166760 B 19900714; IT 1189153 B 19880128; IT 8620734 A0 19860610; IT 8620734 A1 19871210; JP S6238288 A 19870219; NO 162627 B 19891016; NO 162627 C 19900124; NO 862186 D0 19860602; NO 862186 L 19861215; US 4921605 A 19900501

DOCDB simple family (application)  
**EP 86401292 A 19860613**; AT 86401292 T 19860613; CA 511568 A 19860613; DE 3681639 T 19860613; ES 556015 A 19860613; FR 8509195 A 19850614; IN 512DE1986 A 19860611; IT 2073486 A 19860610; JP 13801886 A 19860613; NO 862186 A 19860602; US 19929988 A 19880526