

Title (en)
BIODEGRADABLE THERMOPLASTIC STARCHES

Title (de)
BIOLOGISCH ABBAUBARE UND THERMOPLASTISCH VERARBEITBARE STÄRKE

Title (fr)
AMIDONS THERMOPLASTIQUES BIODEGRADABLES

Publication
EP 0799245 A1 19971008 (DE)

Application
EP 95943167 A 19951219

Priority
• CH 392594 A 19941223
• DE 19517207 A 19950511
• EP 9505029 W 19951219

Abstract (en)
[origin: WO9620220A1] Biodegradable thermoplastic starches contain side chains bound by ester groups. The percentage by weight of the side chains equals at least 10 in relation to the molecular weight (numeric mean value Mn) of the biodegradable thermoplastic starches. Global migration is lower than 200 mg/dm<2> when determined in the conditions set by guideline 90/128/EEC.

IPC 1-7
C08B 31/04; **C08L 3/06**

IPC 8 full level
C08B 31/04 (2006.01); **C08G 63/664** (2006.01); **C08L 3/06** (2006.01); **C08L 101/16** (2006.01)

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C08B 31/04 (2013.01); **C08G 63/664** (2013.01)

Citation (search report)
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BE CH DE DK ES FR GB IT LI NL

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