

Title (en)
WASTE TYRE DISPOSAL RECYCLING.

Title (de)
WIEDERVERWENDUNG VON ALTEN REIFEN.

Title (fr)
RECYCLAGE DE PNEUS USES.

Publication
EP 0574490 A1 19931222 (EN)

Application
EP 92906652 A 19920305

Priority
AU PK493691 A 19910305

Abstract (en)
[origin: WO9215438A1] A method of reclaiming rubber and other constituents from used tyres having a reinforced tread portion, the method comprising removing the rubber from the tread portion down to substantially the reinforcement therein by using ultra high pressure fluid jets and subsequently converting the residual tyre constituents to a form suitable for recovery of said constituents.

Abstract (fr)
Procédé de récupération du caoutchouc et d'autres constituants de pneus usés ayant une bande de roulement renforcée, qui consiste à enlever le caoutchouc de la bande de roulement pratiquement jusqu'à la partie renforcée en utilisant des jets de liquide à ultrahaute pression et à convertir ensuite les constituants restants de pneu en une forme adaptée à la récupération desdits constituants.

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IPC 8 full level
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CPC (source: EP)
B26D 3/005 (2013.01); **B26F 3/004** (2013.01); **B29B 17/0206** (2013.01); **B26D 7/01** (2013.01); **B26D 7/02** (2013.01); **B29B 17/0404** (2013.01); **B29B 2017/0094** (2013.01); **B29B 2017/0224** (2013.01); **B29B 2017/0272** (2013.01); **B29B 2017/0428** (2013.01); **B29K 2021/00** (2013.01); **B29L 2030/00** (2013.01); **Y02W 30/52** (2015.05); **Y02W 30/62** (2015.05)

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