

Title (en)

SYSTEM FOR RECYCLING USED TYRES COMPRISING A HIGH-PRESSURE FLUID SPRAY HEAD

Title (de)

SYSTEM ZUM RECYCELN VERBRAUCHTER REIFEN MIT EINEM HOCHDRUCKFLUIDSPRÜHKOPF

Title (fr)

INSTALLATION DE RECYCLAGE DE PNEUMATIQUES USAGÉS COMPORTANT UNE TÊTE DE PROJECTION DE FLUIDE À HAUTE PRESSION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009135827A1] The invention relates to a system for recycling used tyres comprising a high-pressure fluid spray head. The spray head (10, 20) comprises a body (11, 21) mounted rotatably about an axis of rotation (12, 22) generally perpendicular to a surface to be treated, and a plurality of outlet nozzles (14, 15; 24, 25, 26), each suitable for directing a jet of fluid at the surface to be treated. The plurality of outlet nozzles includes at least two outlet nozzles suitable for directing jets of fluid in at least two different directions (16, 17, 27, 28, 29).

IPC 8 full level

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Citation (search report)

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