

Title (en)  
PELLETIZING YEW BIOMASS FOR EXTRACTION OF TAXANES AND OTHER NATURAL PRODUCTS

Title (de)  
PELLETISIERUNG VON EIBENBIOMASSE ZUR EXTRAKTION VON TAXANEN UND ANDEREN NATURPRODUKTEN

Title (fr)  
AGGLOMERATION D'UNE BIOMASSE D'IF PERMETTANT L'EXTRACTION DE TAXANES ET D'AUTRES PRODUITS NATURELS

Publication  
**EP 1594668 A4 20060607 (EN)**

Application  
**EP 03815018 A 20031230**

Priority  
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Abstract (en)  
[origin: WO2004060626A1] A process of making Yew pellets from Yew tree material is disclosed herein. The process comprising the steps of (i) adding from about 1% to about 20% w/w water to the Yew tree material; and (ii) compressing the Yew tree material in a die to form a pellet whereby the resulting pellet has a final moisture content of less than 10% by weight. The yew pellets produced herein are suitable for extracting taxane molecules from the pellets.

IPC 8 full level  
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Citation (search report)  
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• [Y] WO 9634973 A1 19961107 - SAMYANG GENEX CO LTD [KR], et al  
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• [Y] RAO K V ET AL: "Taxanes from the bark of *Taxus brevifolia*", PHYTOCHEMISTRY, PERGAMON PRESS, GB, vol. 47, no. 7, April 1998 (1998-04-01), pages 1315 - 1324, XP004293895, ISSN: 0031-9422  
• See references of WO 2004060626A1

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