

Title (en)

NON-POLLUTING PROCESS FOR CARBONIZATION OF WOOD.

Title (de)

UMWELTFREUNDLICHES VERFAHREN ZUR VERKOHLUNG VON HOLZ.

Title (fr)

PROCEDE NON POLLUANT DE CARBONISATION DU BOIS.

Publication

**EP 0009026 A1 19800319 (FR)**

Application

**EP 79900132 A 19790828**

Priority

FR 7803830 A 19780210

Abstract (en)

[origin: WO7900610A1] Non-polluting process for continuous carbonization of wet wood in a vertical furnace comprising the reinjection in a central area of the furnace of the pyrolygneous vapors produced, together with hot air and, after cracking of said vapors on the charcoal being formed, the evacuation of gaseous products obtained after combustion in a hearth annex. Charcoal obtained with this process.

Abstract (fr)

Procede non polluant de carbonisation en continu de bois humide dans un four vertical prevoyant la reinjection dans une zone centrale du four des vapeurs pyrolygneuses produites, conjointement avec de l'air chaud et, apres craquage desdites vapeurs sur le charbon en formation, l'evacuation des produits gazeux obtenus apres combustion dans un foyer annexe. Charbon de bois obtenu par ce procede.

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IPC 8 full level

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