

Title (en)

METHOD AND DEVICE FOR FEEDING INDUSTRIAL COMBUSTION PLANTS WITH WASTES, IN PARTICULAR WITH SECONDARY FUELS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BESCHICKUNG VON INDUSTRIELLEN FEUERUNGSANLAGEN MIT ABFALLMATERIAL, INSBESONDERE MIT SEKUNDÄRBRENNSTOFFen

Title (fr)

PROCEDE ET DISPOSITIF POUR ALIMENTER DES INSTALLATIONS DE COMBUSTION INDUSTRIELLES EN DECHETS, EN PARTICULIER EN COMBUSTIBLES SECONDAIRES

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Application

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Abstract (en)

[origin: WO2004083723A1] The invention relates to a method and device for feeding industrial combustion plants with wastes, in particular with secondary fuels, and to the thus produced fuel, in order to better use, in particular a secondary fuel and to obtain a low-cost usable product which can be introduced into a combustion chamber in an improved manner, especially in order to reliably avoid obstructions in ducts leading to a boiler. The inventive method consists in crushing wastes in a crushing unit, extracting crushed wastes from said crushing unit practically just prior to the introduction thereof into the boiler by means of a conveyer which is arranged in an extracting device, on a pneumatic conveyer and in transporting said wastes to the combustion chamber by means of the pneumatic conveyer.

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