

Title (en)

PROCESS AND DEVICE FOR CLEANING AND/OR CARE OF FLOORS AND/OR FLOOR COVERINGS OF ALL KINDS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR REINIGUNG UND/ODER PFLEGE VON BÖDEN UND/ODER BODENBELÄGEN ALLER ART

Title (fr)

PROCEDE ET DISPOSITIF POUR LE NETTOYAGE ET/OU L'ENTRETIEN DE TOUS LES TYPES DE SOLS ET/OU DE REVETEMENTS DE SOL

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Application

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Abstract (en)

[origin: US5587021A] PCT No. PCT/EP93/02747 Sec. 371 Date Apr. 6, 1995 Sec. 102(e) Date Apr. 6, 1995 PCT Filed Oct. 7, 1993 PCT Pub. No. WO94/08504 PCT Pub. Date Apr. 28, 1994In a method for cleaning and/or care of floors and/or floor coverings of all types such as carpets, plastics, linoleum, parquet, ceramic, ceramic tiles or marble, etc., with a single-disk or multi-disk rotary machine having at least one drive dish, whereby the floor covering is treated with a cleaning and/or care substrate upon application of heat on a case-by-case basis, an especially good and economical operation succeeds in that a stream of hot air and/or heated auxiliary medium is employed as heat carrier and activation medium, and the hot air stream and/or heated auxiliary medium proceeds onto the floor surface through the drive dish. An apparatus suitable for this purpose comprises a drive dish provided with clearances and comprises a hot air generator. The drive dish can be fashioned as a brush at its underside and/or can have an interactive connection to a co-rotating pad.

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