

Title (en)
UNPRESSURISED EXPANSION BY MEANS OF IR

Title (de)
DRUCKLOSE EXPANSION MITTELS IR

Title (fr)
EXPANSION SANS PRESSION AU MOYEN D'IR

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Application
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Abstract (en)
[origin: WO2007115680A1] The invention relates to a method for application of a coating, preferably a base coating on the grain side of a leather, in particular, a cowhide, wherein an aqueous plastic dispersion (4), comprising compact particles containing a propellant, is applied to said grain side and allowed to adhere and microscopic hollow protuberances (7) are formed from the compact particles by introduction of heat. According to the invention, the adhered plastic dispersion (4) comprising the compact particles is subjected to an infrared radiation with a wavelength of between 0.7 µm and 100 µm.

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