

Title (en)  
APPARATUS FOR SOLVENT RECOVERY

Title (de)  
VORRICHTUNG ZUR LÖSEMITTELRÜCKGEWINNUNG

Title (fr)  
DISPOSITIF DE RÉCUPÉRATION DE SOLVANTS

Publication  
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Application  
**EP 09768813 A 20090128**

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Abstract (en)  
[origin: WO2009155888A1] The invention relates to an apparatus for solvent recovery from a solvent/gas mixture from the exhaust air of systems processing printing, painting or other solvents, wherein the solvent/gas mixture from at least one oil-containing solvent/gas mixture is cooled down to a temperature below the lower condensation temperature of the oil of the solvent mixture using a heat exchanger (2), wherein a further, second heat exchanger (3) is connected upstream of the heat exchanger (2), said second heat exchanger cooling the solvent/gas mixture specifically to the condensation temperature of an oil present in the mixture and both heat exchangers (2, 3) produce a recovery unit.

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