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Ultraschallwandler und Hautpflegegerät damit

Transducteur ultrasonique et dispositif de soin dermatologique en étant équipé

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(56) References cited:

EP-A- 0 283 823 **WO-A1-2004/110558**
GB-A- 684 165 **JP-A- 2006 181 292**
US-B1- 6 196 059

EP 1 943 998 B8

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