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54 Disposable manicure device.

⑤ A manicure device characterised in that it comprises an applicator stick (11) of substantially cylindrical shape which, at one end (13), has a substantially cylindrical, non-grooved shape underlying an adherent swab member (14) formed of absorbent fibrous material and which, at its opposed end, merges with an integral manicure tip (12) is disclosed. The stick is preferably formed of a composite of polymer, e.g., polypropylene, and wood chip filler, e.g., a softwood chip filler.

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European Patent Office

EUROPEAN SEARCH REPORT

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| Category | Citation of document with indication, of relevant passages | where appropriate, | Relevant to claim | CLASSIFICATION OF THE APPLICATION (Int. Cl.4) | |
|--|--|--|---|---|--|
| Y | GB-A-3590A.D.1913 (SCHOCKEN) * the whole document * | 1 | -2 | A45D29/16 A61F13/38 | |
| Y | FR-A-2168625 (L'OREAL) * claims 1, 3; figure 1 * | | 1~2 | | |
| 4 | FR-A-2343462 (LABORATOIRES GOE * the whole document * | ELLA) | 1-6 | | |
| 4 | EP-A-158543 (COLLIN) * claims 6, 7 * | 6 | 5-7 | | |
| 4 | US-A-2705009 (PLANTINGA) * the whole document * | | L | | |
| A,D | US-A-1413033 (KEYSER) * the whole document * | | 1 | | |
| | | | | TECHNICAL FIELDS SEARCHED (Int. Cl.4) | |
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| | The present search report has been draw | yn up for all claims | | | |
| Place of search THE HAGUE | | Date of completion of the search 20 OCTOBER 1989 | | | |
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