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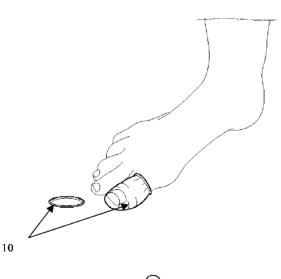
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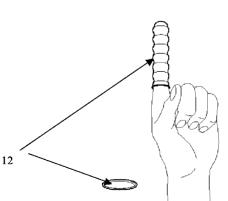
[Continued on next page]

(54) Title: DEVICE AND METHOD FOR TREATMENT OF DERMATOMYCOSIS, AND IN PARTICULAR ONYCHOMYCOSIS



(57) Abstract: A device is provided that allows for target treatment of infections, caused by dermatophytes, yeast fungus, and 5 mould fungus, such as onychomycosis and dermatophytosis. The device comprises a nitric oxide (NO) eluting polymer arranged to contact the infected area, such that a therapeutic dose of nitric oxide is eluted from said nitric oxide eluting polymer to said area. The nitric oxide (NO) 10 eluting polymer is integrated with a carrier material, such that said carrier material, in use, regulates and controls the elution of said therapeutic dosage of nitric oxide (NO). Furthermore, a corresponding manufacturing method is provided.





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B. FIELDS SEARCHED

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* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Greif, Gabriela

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