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(54) Title: IMPROVEMENTS IN AND RELATING TO MARKING USING DNA

(57) Abstract: The invention provides a marking system, markers and methods of use of such marking systems and markers which enable unique marking of articles and subsequent detection of that marking. In particular the invention provides a marking system, the marking system comprising a plurality of different DNA fragment types, each of the plurality of different DNA fragment types comprising a plurality of different length DNA fragments and a method in which a sample of the DNA fragment type is taken, amplified and analysed to determine the identity of the marker for an article.



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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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EPO-Internal, WPI Data, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	WO 96 17954 A (PABIO ;ALESTROEM PETER (NO)) 13 June 1996 (1996-06-13) page 4, line 2-19 page 9, line 13 -page 17, line 3 page 20, line 20 -page 21, line 4 page 25, line 29 -page 27, line 5	1-7, 14, 17-24
Y		8-13, 33-36
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Patent family members are listed in annex.

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