

Title (en)  
AN ARTICLE IDENTIFICATION TAG, AND A METHOD FOR THE DETECTION THEREOF

Title (de)  
ETIKETT ZUR IDENTIFIZIERUNG UND ZUGEHÖRIGES NACHWEISVERFAHREN.

Title (fr)  
ETIQUETTE D'IDENTIFICATION D'ARTICLE ET PROCEDE DE DETECTION DE CELLE-CI

Publication  
**EP 1149313 A1 20011031 (EN)**

Application  
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Priority  
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• SE 9900119 A 19990118

Abstract (en)  
[origin: WO0042450A1] A method is provided for detecting an article identification tag (30), which has at least one electrically conductive member (31-3n). For each electrically conductive member, an alternating electric current is caused to flow through the member. A frequency of the alternating electric current is varied, and a corresponding variation in impedance of the member is monitored. A discontinuity in the variation in impedance is detected, and the frequency of the alternating electric current is detected, i.e. the frequency at which the discontinuity appears.

IPC 1-7  
**G01V 15/00**

IPC 8 full level  
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