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SYSTEME UND VERFAHREN ZUR IDENTIFIZIERUNG UND ANALYSE VON EDELSTEINEN  
SYSTÈMES ET PROCÉDÉS POUR L'IDENTIFICATION ET L'ANALYSE DES GEMMES

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(73) Proprietor: **TJS DMCC**  
**Dubai (AE)**

(72) Inventor: **NASSER, Gabriel, G.**  
**Dubai (AE)**

(74) Representative: **Somervell, Thomas Richard et al**  
**Marks & Clerk LLP**  
**Alpha Tower**  
**Suffolk Street**  
**Queensway**  
**Birmingham B1 1TT (GB)**

(56) References cited:  
**US-A- 4 210 027 US-A- 4 845 646**  
**US-B1- 6 239 867**

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