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(71) Applicant: **IGEN INTERNATIONAL, INC** [US/US]; 16020 Industrial Drive, Gaithersburg, MD 20877 (US).

(72) Inventors: **KUMAR, Sudeep, M.**; 204 Lee Street, No. 107, Gaithersburg, MD 20877 (US). **OTTEN, Josephus Marinus**; 20011 Mattingly Terrace, Gaithersburg, MD 20879 (US). **DAVIS, Charles Quentin**; 3621 Byron Circle, Frederick, MD 21704 (US). **BIEBUYCK, Hans**; 1 Sterling Court, Rockville, MD 20850 (US).

(74) Agents: **EVANS, Barry** et al.; Kramer Levin Naftalis & Frankel LLP, 919 Third Avenue, New York, NY 10022 (US).

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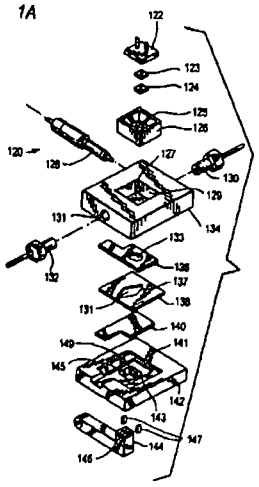
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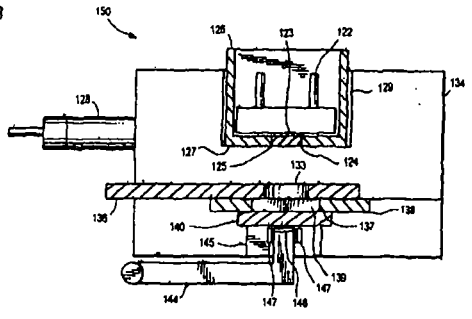
(54) Title: ELECTROCHEMILUMINESCENCE FLOW CELL AND FLOW CELL COMPONENTS

(57) Abstract: An electrochemiluminescent cell includes a light detector (122), a working electrode (140), a counter electrode (136), reference electrode (128) and flow conduits (130, 132). A magnet (146) may be provided to localize magnetic particles within the flow cell. The working electrode (140) and/or counter electrode (136) is preferably made of rhodium, iridium or an alloy of platiunm, rhodium or iridium with a transion element.

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WO 2004/001380 A3

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