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(54) **GAS DETECTOR WITH MODULAR DETECTION AND DISCHARGE SOURCE CALIBRATION**
GASDETEKTOR MIT MODULARER DETEKTION UND ENTLADUNGSQUELLENKALIBRATION
DETECTEUR DE GAZ A DETECTION LINEAIRE ET ETALONNAGE DE LA SOURCE DE DECHARGE

(84) Designated Contracting States:
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DE-A1- 4 038 994 US-A- 3 634 754
US-A- 5 294 794 US-A- 5 602 468
US-B1- 6 448 777 US-B1- 6 509 562

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- **CAI H ET AL: "PULSED DISCHARGE ELECTRON CAPTURE DETECTOR OPERATING IN THE CONSTANT-CURRENT MODE BY MEANS OF FEEDBACK DC BIAS VOLTAGE" ANALYTICAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. COLUMBUS, US, vol. 70, no. 18, 15 September 1998 (1998-09-15), pages 3770-3776, XP000784043 ISSN: 0003-2700**

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