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Chipkarte mit integrierter mikrofluidischen Analyse

Carte à puce à l'analyse microfluidique intégrée

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US-B2- 6 454 173

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- **PICRAUX S T ET AL: "MICROMACHINING MECHANICAL, CHEMICAL, AND OPTICAL COMPONENTS ONTO THE SAME WAFERS AS ELECTRONIC CIRCUITS PRODUCES POWERFUL SYSTEMS THAT CAN UNDERSTAND AND INFLUENCE THEIR ENVIRONMENTS", IEEE SPECTRUM, IEEE INC. NEW YORK, US, vol. 35, no. 12, 1 December 1998 (1998-12-01), pages 24-33, XP000875830, ISSN: 0018-9235, DOI: DOI:10.1109/6.736447**

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