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ASSIGNMENT OF INVENTION U.S. Patent Number 6,569,324 B1 (Calient File No. P074 D5)

For value received, Calient Networks, Inc. (together with its wholly-owned subsidiary Calient Optical Components, Inc. (formerly Kionix, Inc.)), a Delaware Corporation having a principal place of business at 5853 Rue Ferrari, San Jose, CA 95138 (hereinafter the "ASSIGNOR") hereby sells, assigns and transfers all of its right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all of its rights to claim priority, in and to that certain invention entitled "Integrated Monolithic Microfabricated Electrospray and Liquid Chromatography System and Method" which is found in U.S. Patent Number 6,569,324 B1 issued on May 27, 2003, and any legal equivalent thereof in a foreign country, and any reissue or re-examination thereof to Kionix, Inc. (formerly Cayuga Sensors Inc.), having offices at 36 Thornwood Drive Ithaca, NY 14850, its successors and assigns (hereinafter the "ASSIGNEE").

ASSIGNOR hereby covenants with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

ASSIGNOR

Date July 25, 2003

By: WRault Name: William R. Zerella Title: CFO

Title: