FORM **Ptro-1595** (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)

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04-08-2004

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

ached original documents or copy thereof. address of receiving party(ies): Corporation ess: s: 2200 Mission College Boulevard
Corporation
Clara State: <u>CA</u> Zip: <u>95052</u>
e(s)& address(es) attached? 🛛 No 📋 Yes
on date of the application is:
B. Patent No.(s)
□ Yes
ber of applications and patents involved:
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March 20, 2004
March 30, 2004
ire Date
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Attorney's Docket No.: 42P16313

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Mahesh Sambasivam; Drew W. Delancy; Saeed Shojaie

hereby sell, assign, and transfer to:

Intel Corporation

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on December 1, 2003, and assigned Application No. 10/725,782 and is entitled:

METHODS OF REDUCING BLEED-OUT OF UNDERFILL AND ADHESIVE MATERIALS

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements, in said Assignee, its successors, assigns, and legal applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives 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.

Each Inventor: Please Sign and Date Below:

<u>3/17/04</u>	Name: Mahesh Sambasivam
Date	Name: Drew W. Delaney
Date	Name: Saced Shojaie
Date	Nаme:
Date	Name:
	<u>Assignment Document Return Address;</u> Blakely, Sokoloff, Tavlor & Zafman LLP 12400 Wilshire Boulevard, 7th Ploor

Los Angeles, CA 90025 Telephone: (503) 684-6200

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agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements, in said Assignee, its successors, assigns, and legal applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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Date	Name: Mahesh Sambaşivam
3/30/04	() rew W. Jelaners
Date	Name: Drew W. Delaney
<u>3/30/04</u> Date <u>3/24/04</u>	Saul State
Date	Name: Saeed Shojaie
Date	Name:
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN I

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 684-6200

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