

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shanggar Periaman	12/19/2006
Kooi Chi Ooi	12/19/2006
Cheah Bok Eng	12/19/2006

RECEIVING PARTY DATA

Name:	Intel Corporation
Street Address:	2200 Mission College Blvd.
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11642293

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

P24633

NAME OF SUBMITTER:

Nandu A. Talwalkar

Total Attachments: 3

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PATENT

REEL: 021126 FRAME: 0765

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OP \$40.00 11642293

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: *(check all that apply)*

- ☒ United States of America rights, title and interest in the invention
☒ Foreign rights, title and interest in the invention
☒ The following United States Patent Application (I hereby authorize and request my attorney, associated with Customer Number 28062, to insert on the designated lines below, the filing date and application number of said application when known.)

United States Patent Application No.: 11/642,293

which was filed on: December 20, 2006

- ☐ United States Provisional Patent Application No.:
☐ United States Patent No(s).:
☐ International (PCT) Patent Application Serial No.:
☐ Other (*specify*)::

TITLE OF THE INVENTION:

**STACKED-DIE PACKAGES WITH SILICON VIAS AND SURFACE
ACTIVATED BONDING**

Inventors (assignors)

Name	Address
Shanggar Periaman	32, Tingkat Pahlawan 6, Taman Senangan, 13050, Butherworth, Penang Malaysia
Ooi, Kooi Chi	259 Lebuhraya Bingham, 11700 Bukit Glugor, Penang, Malaysia
Bok Eng, Cheah	259 Lebuhraya Bingham, 11700 Bukit Glugor, Penang, Malaysia

Attorney Docket No.: P24633
(BMT Ref. No.: 106.507)

Assignee

Name	Address
Intel Corporation	2200 Mission College Blvd., Santa Clara, CA 95052 US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to **Intel Corporation, 2200 Mission College Blvd., Santa Clara, CA 95052 US;**

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Attorney Docket No.: P24633
(BMT Ref. No.: 106.507)

Inventors' Signatures

12/19/2006
Date



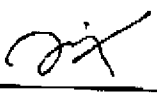
Periaman, Shanggar

12/19/06
Date



Kooi Chi, Ooi

12/19/06
Date



Bok Eng, Cheah