Docket No.: ATM-151

FORM PTO-1595 (Modified) RECORDAT (Rev. 6-93)	03-01-2000 U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 Legally r POB/REV02 2 1 1 1 0 0 RECEAT	Patent and Trademark Office
Tab setings → → → ▼	101278020 V
To the Honorable Commissioner of Park San Trace Park 1. Name of conveying party(ies): Ken M. Lam Julius A. Kovats Additional names(s) of conveying party(ies)	2. Name and address of receiving party(ies): Name: Atmel Corporation Internal Address: Street Address: 2325 Orchard Parkway
Other	City: San Jose State: CA ZIP: 95131
Execution Date: December 10, 1999	Additional name(s) & address(es) attached? Yes No
If this document is being filed together with a new application A. Patent Application No.(s) 09/434,711	B. Patent No.(s)
Additional numbers attac	: ched? ☐ Yes 🗷 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: Law Offices of Thomas Schneck Internal Address:	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to deposit account
Street Address: P.O. Box 2-E San Jose, CA 95109-0005 City: State: ZIP:	8. Deposit account number: 19-0590 (For any additional fee)
02/29/2000 DHGUYEN 00000253 09434711 DO NOT	USE THIS SPACE
of the original document.	ation is true and correct and any attached copy is a true copy Ittilicate February 1, 2000 Signature Date
Total number of pages including cover sh	

REEL: 010570 FRAME: 0009

ASSIGNMENT

WHEREAS, the undersigned, KEN M. LAM, having an address of 4355 Kincaid Court, Colorado Springs, County of El Paso, State of Colorado 80906; and JULIUS A. KOVATS, having an address of 368 Pilot Knob Avenue, Manitou Springs, County of El Paso, State of Colorado 80829 (hereinafter termed Assignors) have co-invented certain new and useful improvements in an invention entitled METAL REDISTRIBUTION LAYER HAVING SOLDERABLE PADS AND WIRE BONDABLE PADS; filed November 5, 1999 and assigned Serial No. 09/434,711;

WHEREAS, ATMEL CORPORATION, a Delaware corporation, having an address of 2325 Orchard Parkway, San Jose, California 95131 (hereinafter termed Assignee) is desirous of acquiring the entire right, title and interest in and to said application and said invention and improvements thereon, and in and to Letters Patent thereon when granted in the United States and foreign countries;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by said Assignors from said Assignee, the receipt and sufficiency of which in full are hereby acknowledged by said Assignors:

1. Said Assignors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest

PATENT REEL: 010570 FRAME: 0010 in and to said application and said invention and in and to any and all improvements on said invention heretofore or hereafter made or acquired by said Assignors; and in and to any and all Letters Patent on said invention and/or said improvements that may be granted in the United States or any foreign country, including each and every Letters Patent granted on any application which is a division, continuation, substitution, renewal, or continuation—in—part of any of said application specifically identified herein, and in and to each and every reissue or extension of said Letters Patent.

2. Said Assignors hereby covenant and agree to cooperate with said Assignee whereby said Assignee may enjoy to the fullest extent the right, title and interest herein conveyed. Such cooperation shall include (a) prompt execution of all papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee to perfect in it the right, title and interest herein conveyed; (b) prompt execution of all petitions, oaths, specifications or other papers (prepared at the expense of Assignee) which are deemed necessary or desirable by Assignee for prosecuting said application, for filing and prosecuting divisional, continuation, substitution, renewal, continuation-in-part, or additional applications in the United States and/or foreign countries covering said invention and/or said improvements, for filing and prosecuting applications for reissuance of Letters Patent included herein, or for interference proceedings involving said invention and/or said improvements;

(c) prompt assistance and cooperation in the prosecution of interference proceedings involving said invention and/or said improvements and in the adjudication of said Letters Patent, particularly by the disclosure of facts and the production of evidence relating to said invention and/or said improvements, provided the expenses which may be incurred by said Assignors in lending such assistance and cooperation shall be paid by the Assignee.

- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, these said Assignors have executed and delivered this instrument on the dates shown below.

Dec 16. 49

Men Lam

KEN M. LAM

DATE JULIUS A. KOVATS

HEATHER N. SENFTEN Notary Public State of Colorado

County of El Paso s.s. State of Colorado

My Commission Expires 01/10/2004

on There alable before me, there personally appeared KEN M. LAM, personally known to me (or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

HEATHER N. SENFTEN Notary Public State of Colorado

RECORDED: 02/07/2000

My Commission Expires 01/10/2004

County of El Paso

s.s.

State of Colorado

On filling that it, before me, personally appeared JULIUS A. KOVATS personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

> WITNESS my hand and official seal. ilndre -

Signature

(Seal)

PATENT REEL: 010570 FRAME: 0013