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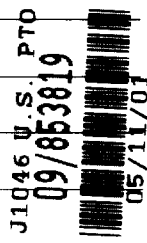
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Charles S. Kaufman, Randolph S. Carlson

CS/1/01
Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: **IRVINE SENSORS CORPORATION**
Internal Address: _____
Street Address: **3001 Redhill Avenue**
Building 4
City: **Costa Mesa** State: **CA** ZIP: **92626**
Additional name(s) & address(es) attached? Yes No



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: **herewith**

4. Application number(s) or registration numbers(s):
If this document is being filed together with a new application, the execution date of the application is: **May 10, 2001**
A. Patent Application No.(s)

09/853819
Additional numbers attached? Yes No

B. Patent No.(s)

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Daniel L. Dawes**
Internal Address: _____
Street Address: **MYERS, DAWES & ANDRAS LLP**
19900 MacArthur Boulevard, Suite 1150
City: **Irvine** State: **CA** ZIP: **92612**

8. Deposit account number:
01-1960

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Daniel L. Dawes *[Signature]* **May 10, 2001**
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: **3**

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Charles S. Kaufman

2. Randolph S. Carlson

hereby sells, assigns and transfers to Irvine Sensors Corporation, a Delaware corporation, having its statewide administrative offices located at 3001 Redhill Avenue, Building 4, Costa Mesa, California 92626 and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

A METHOD AND APPARATUS FOR TEMPERATURE COMPENSATION OF AN UNCOOLED FOCAL PLANE ARRAY

and which is found in

- (a) U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) U.S. patent application filed herewith and listing the above named persons as inventors
- (c) U.S. application serial no. _____ filed on _____
- (d) U.S. Patent No.: _____, issued _____

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that the ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, Irvine Sensors Corporation.

executed this

13 day of Apr, 2001

13TH day of APRIL, 2001

Signature of Inventor(s)



Charles S. Kaufman



Randolph S. Carlson