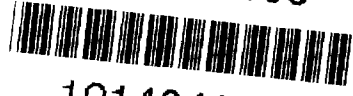


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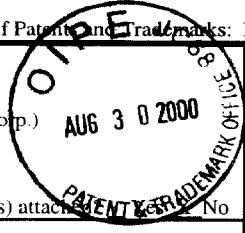
To the Honorable Commissioner of Patent and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

Inrange Technologies Corporation (DE Corp.)

8-30-00

Additional name(s) of conveying party(ies) attached: No



2. Name and address of receiving party(ies):

Name: Inrange Development Corporation (DE Corp.)

Internal Address:

Street Address: 700 Terrace Point Drive, P.O. Box 3301

City: Muskegon State/Country: MI ZIP: 49443

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: March 1, 2000

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No(s).

B. Patent No(s).

6,023,180

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: PEPPER HAMILTON LLP

Internal Address:

Street Address: 600 Fourteenth Street, N.W.

City: Washington State: DC ZIP: 20005-2004

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00

Enclosed

Authorized to be charged to deposit account

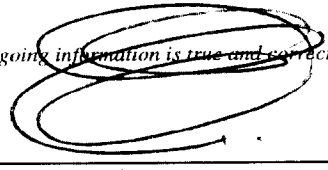
8. Deposit account number:

50-0436

DO NOT USE THIS SPACE

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.



Elizabeth Stanley, Reg. No. 44,438

Name and Registration No. of Person Signing

Signature

Aug. 30, 2000

Date

Total number of pages including cover sheet: 4

CMB No. 0851-0011 (exp. 4/94)

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40.00 CH

Docket No.: 113267.453

ASSIGNMENT

WHEREAS Inrange Technologies Corporation, a corporation of the State of Delaware having an address of 700 Terrace Point Drive, P.O. Box 3301, Muskegon, MI 49443 ("Assignor"), has obtained Letters Patent of the United States as listed in the attached Schedule A and is now the sole owner of the entire right, title and interest in said Patents;

AND WHEREAS, Inrange Development Corporation, a corporation of the State of Delaware having an address of 700 Terrace Point Drive, P.O. Box 3301, Muskegon, MI, 49443 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, including the right to sue for past infringement, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto Inrange Development Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned schedule, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said inventions;

UPON SAID CONSIDERATION, I hereby agree with the said Assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said inventions, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

AND Inrange Technologies Corporation requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said inventions to said Inrange Development Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patents and the inventions covered thereby.

Inrange Technologies Corporation

By: _____



Christopher J. Kearney
Vice President

March 1, 2000

Date

Page 1 of 2

SCHEDULE A

U. S. Patent Number:

6,023,180

DC: #156547 v1 30-0901:WPD 113267-453

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TOTAL P.06

RECORDED: 08/30/2000

PATENT
REEL: 011122 FRAME: 0825