PAT 01-18-2002 RM	Attorney Docket No.: D377.12-0002 kmm
To the Commissioner to 101952604 ed original c	document or copy thereof.
1. Name of conveying party(ies): (1) Khanh Dinh (2) (3)	2. Name and address of receiving party(ies):  Name: Advanced Dryer Systems, Inc.
Additional name(s) of conveying party(ies) attached? [ ] Yes [X ] No  3. Nature of Conveyance:	Internal Address:  Street Address: 15803 NW 140th Street  City: Gainesville, State: FL ZIP 32615
X   Assignment     Merger     Security Agreement     Change of Name     Other    Execution Date: January 7, 2002	Additional name(s) & address(cs) attached? [ ] Yes [X   No
4A. Application No.(s)  If this document is being filed together with a new application, the	4B. Patent No.(s)  Additional numbers attached? [ ] Yes [X ] No
execution date(s) of the application is:	10/041255
Name and address of party to whom correspondence concerning document should be mailed:  Name Mai Trans D. Laurer	6. Total number of applications and patents involved: [1]
Name: Mai-Tram D. Lauer  Street Address: Kinney & Lange, P.A.,  312 South Third Street  City: Minneapolis State: MN ZIP 55415-1002	7. Total fee (37 C.F.R. 3.41):\$ 40.00
DO NOT USE T	THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is to document.	rue and correct and any attached copy is a true copy of the origina

Date

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Mai-Tram D. Lauer

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PATENT REEL: 012466 FRAME: 0651

Total number of pages including cover sheet, attachments and document: | 2 |

## ASSIGNMENT

D377.12-0002

First Named Inventor: Khanh Dinh

Title

: ENERGY EFFICIENT TOBACCO CURING AND DRYING SYSTEM WITH HEAT PIPE

HEAT RECOVERY

WHEREAS, I, Khanh Dinh, of Gainesville, Florida, USA, have invented certain new and useful improvements as described in an application entitled ENERGY EFFICIENT TOBACCO CURING AND DRYING SYSTEM WITH HEAT PIPE HEAT RECOVERY for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. \_\_\_\_\_\_, filed

WHEREAS, Advanced Dryer Systems, Inc., a corporation organized and existing under the laws of the State of Florida, and having offices at 15803 NW 140th Street, Alachua, FL 32615, USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Khanh Dinh

STATE OF FLORIDA

COUNTY OF AIACHUA

Subscribed and sworn to before me, a Notary Public, this 7th day of January, 2002.

Notary Public

Sheron K. Johnson CC# 786436 Corrien. Expires Oct. 27, 2002

RECORDED: 01/08/2002

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