Certificate of Mailing by "Express Mail" "Express Mail" Mailing No. ET056961888US Date of Deposit: April 3, 2001

Thereby certify that this paper or fee is being deposited with the United States Postal Service full Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and to the Commissioner of Patents and Trademarks, Washington D.C. 20231

Margaret A. Connor

(Typed or Printed Name of Person Mailing Paper or Fee)





04-26-2001

101689231

Docket No. 0001.01	
RECORDATION COVER SHEET PATENTS ONLY To The Honorable Commission of Recurrence of Patents on Copy thereof:	
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Thomas C. Pearson	Name: The United States of America as represented
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	by the Secretary of Agriculture
3. Nature of Conveyance:	City: Washington, D.C. Zip: 20250-1400
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: April 3, 2001	Additional name(s) & address(es) attached?[] Yes[X]No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: April 3, 2001	
A. Patent Application No.(s) B. Patent No.	
Additional numbers attached? [Yes [X] No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Margaret A. Connor, Patent Attorney	7. Total Fee (37 CFR 3.41) \$ 40.00
Internal Address: <u>USDA-ARS-OTT</u>	[] Enclosed [X] Authorized to be charged to Deposit Account
Street Address: _800 Buchanan St.	8. Deposit Account Number: 23-1058
City: Albany State: CA Zip: 94710	
DO NOT USE THIS SPACE	
04/25/2001 AAHMED1 00000272 231058 09826518 01 FC:581 40.00 CH	
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.	
Margaret A. Connor Name of Person Signing Total number of pages comprising cover	£ A. Connor April 3, 2001 Date

PATENT REEL: 011713 FRAME: 0763 Certificate of Mailing by "Express Mail"

Express Mail" Mailing No. ET056961888US Date of Deposit: April 3, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1 10 on the date indicated above and is addressed to Commissioner for Patents, Washington D.C. 20231

Margaret A. Connor (Typed or Printed Name of Person Mailing Paper or Fee)

Margaret A. Consur (Signature of Person Mailing Paper or Fee)

Docket No. 0001.01

PATENT

ASSIGNMENT

WHEREAS, I, **Thomas C. Pearson**, residing at Berkeley, California, having made an invention entitled **Acoustical Apparatus and Method for Sorting Objects** for which I have made application for Letters Patent of the United States, executed concurrently herewith and further identified as Department of Agriculture Case No. 0001.01; and

WHEREAS, the WORLDWIDE patent rights in my share of said invention are assignable to the United States by virtue of my having made the invention while in the employ of the United States Department of Agriculture under applicable law and regulations of the United States Department of Agriculture which render the patent rights so assignable; and

WHEREAS, the United States, as represented by the Secretary of Agriculture, is desirous of acquiring an assignment of said patent rights;

NOW, THEREFORE, in consideration of these premises, I hereby assign said WORLDWIDE patent rights to the United States of America, as represented by the Secretary of Agriculture (the "Assignee")

Executed April 3, 2001

RECORDED: 04/03/2001

Thomas C. Parsan THOMAS C. PEARSON

> PATENT REEL: 011713 FRAME: 0764