	10-26-2001	Docket No.:
FORM PTO-1595 (Modified) (Rev. 03-01)		U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03		Patent and Trademark Office
Tab settings 🔶 🔶 🖤 🔍 🔍	101887108	🔶
To the Honorable Commissioner of Paten		attached original documents or copy thereof.
1. Name of conveying party(ies):		lress of receiving party(ies):
American Renewable Resources, LLC	IN/11/14 Sources	
	//////////////////////////////////////	
	Address: 1144	Moore Road
Additional names(s) of conveying party(ies) attached?	Yes X No	
3. Nature of conveyance:		
<b>FB</b>		
	erger	
Security Agreement	nange of Name City: Woodside	State/Prov.: CA
Other	Country: USA	ZIP: 94062
Execution Date: Sept. 28, 2001	Additional name(s) &	address(es) attached? 🖸 Yes 📓 No
4. Application number(s) or patent numbers	. ,	
If this document is being filed together with	th a new application, the execution dat	e of the application is:
Patent Application No. Filing date	e B. Patent	No.(s)
	US 5 989 296	
	US 6 120 554	
	Additional numbers attached? 🗋 Yes 🔀 N	0
5. Name and address of party to whom corre	espondence 6. Total number of	of applications and patents involved:
concerning document should be mailed:		····
Name: Mi chael Hetherington	7. Total fee (37 C	FR 3.41):\$ 80.00
Registration No. 32,357		Any excess or insufficiency should be
Address: Woodside IP Law Group		debited to deposit account
P.O. Box 61047		to be charged to deposit account
10/26/2001 GT0N11 00000044 5989296		
01 FC:581 80.00 DP	8. Deposit accour	nt number:
City: Palo Alto State/F	Prov.: CA 501866	
Country: USA ZIP: 9	4306 (Attach duplicate	copy of this page if paying by deposit account)
	DO NOT USE THIS SPACE	
9. Statement and signature.		
To the best of my knowledge and belief, to of the original document.	he foregoing information is true and co	rrect and any attached copy is a true copy
Michael Hetherington	Martial Arthur To	m Det 16 2001
Name of Person Signing	Signature	Date
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••-*		PATENT
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## **CORPORATE TO INDIVIDUAL ASSIGNMENT**

WHEREAS we, the undersigned American Renewable Resources, LLC, (hereinafter termed "Assignor"), a California limited liability corporation having a business at 1815 Rollins Road, Burlingame, County of San Mateo, State of California, 94010, and having acquired all ownership rights, title and interest to the U.S. patents entitled:

## U.S. Patent No. 5,989,296 SOLVENT PROCESS FOR RECOVERING INDIGO DYE FROM TEXTILE SCRAP and

## U.S. Patent No. 6,120,554, CATALYZED ALKALINE HYDROGEN PEROXIDE BLEACHING OF DYE-CONTAINING CELLULOSE TEXTILES,

WHEREAS Gary F. Hirsch, having a residence at 1144 Moore Road, Woodside, California, 94062, (hereinafter termed "Assignee"), wishes to acquire the entire right, title and interest in and to said patents.

NOW THEREFORE, for good and valuable consideration acknowledged by said Assignor to have been received in full from said Assignee:

1. Said Assignor does hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said above described U. S. patents; including each and every application filed and each and every patent granted on any applications which are a division, substitution, or continuation of any of said patents; (b) in and to each and every reissue or extension of any of said patents; and (c) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

Said Assignor hereby covenants and agrees to cooperate with said Assignee to 2 enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Assignor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for filing and prosecuting substitute, divisional, continuing or additional patent applications covering said U.S. patents; (d) for filing and prosecuting applications for reissue of any of said patents; (e) for interference or other priority proceedings involving said patents; and (f) for legal proceedings involving said patents, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by the inventors in providing such cooperation shall be paid for by said Assignee.

1 of 2

PATENT REEL: 012273 FRAME: 0119 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignor, and his or her heirs, legal representatives and assigns.

4. Said Assignor hereby warrants and represents that the Assignor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument to said Assignee on the date of acknowledgment before the Notary Public as given below.

American Renewable Resources, L.LC.

Gary F. Hirsch, President

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On <u>the personally known to me (or proved to me on the basis of satisfactory evidence)</u>, personally appeared <u>Gary F. Hirsch</u>, 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 <u>he/she</u> executed the same in <u>his/her</u> authorized capacity, and that by <u>his/her</u> 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.

Raucano

Signature

ROSAMARIA ARAUZ Commission # 1297206 Notary Public — California San Francisco County My Comm. Expires Apr 11, 2005

**RECORDED: 10/16/2001**