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Name(line1) Amer	ican Renewable Rsc	ources, LLP		Month Day Yea 01/24/2001
Name(line 2)				01/24/2001
Second Party				Execution Date
Name(line1) Robe	rt Patton			Month Day Yea
Name(line 2)				01/24/2001
Third Party				Execution Date
Name(line1) Davi	d Hall			Month Day Yea 01/24/2001
Name(line 2)				01/21/2001
Fourth Party				Execution Date
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<b>Receiving Party</b>				
Name (line1)	Gary Hirsch			
Name (line2)				
Address (line 1)	1815 Rollins Roa	ad		
Address (line 2)				94010
Address (line 3)	Burlingame	CA	State/Country	Zip Code
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PATENT REEL: 012134 FRAME: 0309 Page 2

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Name	David J. Brezner	
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Address (line 3)	Suite 3400	
Address (line 4)	San Francisco, CA 94111	
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Fourth Party				Execution Dat Month Day Yea
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Name (line1)	Gary Hirsch			
Name (line2)	1815 Rollins R	oad		
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orrespondent	Name and Address Area Code and Telephone Number 415 781 1989
ame	David J. Brezner
ddress (line 1)	FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP
ddress (line 2)	4 Embarcadero Center
ddress (line 3)	Suite 3400
ddress (line 4)	San Francisco, CA 94111
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## ASSIGNMENT

WHEREAS, Robert Patton and David Hall, (hereinafter "Inventors"), both TexAS residing at Lake Jackson and Auburn, Texas, respectively, the inventors, of U.S. Patent No. 5,989,296 entitled Solvent Process for Recovering Indigo Dye from Textile Scrap and U.S. Patent No. 6,120,554 entitled Catalyzed Alkaline Hydrogen Peroxide Bleaching of Dye-Containing Cellulose Textiles and the inventions described and claimed therein (the "Patents"), assigned their entire right, title and interest in and to the Patents to American Renewable Resources LLP ("American"), as recorded in the United States Patent and Trademark Office;

WHEREAS, the assignment of the Patents by the Inventors was in error in that the assignment should have been made to Gary Hirsch ("Hirsch") residing in Woodside, California, not to American.

WHEREAS, American concurs that the assignment was in error and should have been made to Hirsch.

NOW, THEREFORE, to correct the mistaken assignment and for good and valuable consideration, receipt of which is hereby acknowledged, the Inventors and American do hereby sell, assign, transfer, convey and quitclaim unto Hirsch, their entire right, title and interest in and to the Patents, and all renewals, reexaminations, reissues, and extensions thereof, and all other patents and/or patent applications which have been or shall be filed in the U.S. and/or any other countries of the world, for the inventions disclosed in the Patents.

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## IN WITNESS WHEREOF, the Inventors and American have executed this

assignment nunc pro tunc.

American Renewable Resources, LLP
By: Jary Horsel
Name: GARY HIRSCH
Title: PLES IDENT
By: Cohint Patters
Robert Patton, Inventor
By: David Hallfinventor

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**RECORDED: 05/24/2001**