

ASSIGNMENT RE

09-12-2002

EET Patents Only



350

To the Honorable Com.

102219105

Date: August 26, 2002
Attorney Docket No. 5472.3571P

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

The Clorox Company



2. Name and address of receiving parties:

The University of North Carolina at Chapel Hill
308 Bynum Hall
Campus Box 4105
Chapel Hill, North Carolina

and

North Carolina State University
1 Holladay Hall
Campus Box 7003
Raleigh, North Carolina 27695-7003

Additional name(s) of conveying party(ies) attached? Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: September 17, 2001

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

4. Application Serial No. 08/162,563; Patent No. 5,412,958

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

Additional numbers attached? Yes ☐ No

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

Karen A. Magri
Myers Bigel Sibley & Sajovec
P. O. Box 37428
Raleigh NC 27627

6. Total number of applications and patents involved 6

7. Total fee (37 CFR 3.41) \$40.00
☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: 50-0220

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.

Karen A. Magri

Date: August 26, 2002

Total number of pages including cover sheet, attachments and document: 8

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PATENT
REEL: 013266 FRAME: 0413

ASSIGNMENT OF PATENTS

WHEREAS, The Clorox Company ("Clorox"), a Delaware corporation having a place of business at 1221 Broadway, Oakland, CA 94612, is the owner of the entire right, title and interest in and to the patents and patent applications listed on the attached New Schedule A ("CO2 Dry Cleaning Patents");

WHEREAS, Clorox and The University of North Carolina at Chapel Hill and North Carolina State University ("UNC-CH AND NCSU"), non-profit institutions having a place of business at Chapel Hill, North Carolina and Raleigh, North Carolina, respectively, have entered into a Patent and Technology Donation Agreement effective September 10, 2001, and, as modified by an Amendment dated September 14, 2001, wherein Clorox has donated certain technology and other assets related to high pressure supercritical fluid extraction, including the CO2 Dry Cleaning Patents.

WHEREAS, UNC-CH AND NCSU in receiving the donation from Clorox are desirous of acquiring the entire right, title and interest in and to the above-identified patents and patent applications;

NOW, THEREFORE, Clorox hereby assigns, transfers, grants and conveys to UNC-CH AND NCSU its entire right, title, and interest in and to the CO2 Dry Cleaning Patents and any and all reissues or reexaminations thereof, the same to be held and enjoyed by UNC-CH AND NCSU for their own use and benefit, and for the use and benefit of their successors, assigns, or other legal representatives, to the end of the term for which the CO2 Dry Cleaning Patents of Clorox has been granted or reissued, as fully and entirely as the same would have been held and enjoyed by Clorox if this assignment had not been made.

And Clorox further hereby covenants and agrees that it will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of the CO2 Dry Cleaning Patents, to UNC-CH AND NCSU, their successors, assigns, or other legal representatives and that if UNC-CH AND NCSU, their successors, assigns, or other legal representatives shall desire to secure a reissue of such CO2 Dry Cleaning Patents, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of UNC-CH AND NCSU, their successors, or other legal representatives.

EXECUTED THIS 17th day of September, 2001.

The Clorox Company

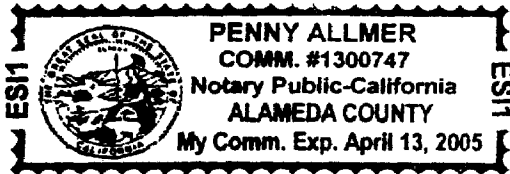
By: 

Charles R. Conradi
Assistant Treasurer

STATE OF CALIFORNIA §
COUNTY OF ALAMEDA §

On this 17th day of September, before me, Penny Allmer, a Notary Public in and for the State and County aforesaid, personally appeared Charles R. Conradi, who is known to me and is the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his 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.



Penny Allmer

Signature of Notary Public

My Commission Expires: 4-13-05

SCHEDULE A
CO2 DRY CLEANING PATENTS

Confidential - Dense Carbon Dioxide Cleaning Patents

Clorox Patents (6 Basic US with Foreign Equivalents)

Clorox Patents	Issue / Expiration Date	Extended Patent Family	Title	Claim Summary
<u>US5486212</u>	1/23/1996 9/4/2011	AU662004 AU2107292 CA2070759 JP5239494 (Division of US5431843)	Cleaning through perhydrolysis conducted in dense fluid medium	Method of removing stains from a substrate comprising contact with a condensed or supercritical media, a source of hydrogen peroxide and an organic bleach activator.
<u>US5431843</u>	7/11/1995 7/11/2012	AU662004 AU2107292 CA2070759 JP5239494 (Division:US5486212)	Cleaning through perhydrolysis conducted in dense fluid medium	Cleaning composition comprising a dense gas, a source of hydrogen peroxide and an organic bleach activator.
<u>US5412958</u>	5/5/1995 7/13/2012	AU666037 AU4672593 BR9306717 JP7508904 WO9401613 (CIP:US5267455)	Liquid/supercritical carbon dioxide dry cleaning system	Dry cleaning apparatus with rotating drum, gas pressurization means and a means of introducing an aesthetic or commercially enhancing material.

<u>US5370742</u>	12/6/1994 7/13/2012	AU666574 AU4672493 BR9306718 WO9401227	Liquid/supercritical cleaning with decreased polymer damage	Cleaning method comprising contact of a contaminated substrate with a first fluid being densified gas in a liquid or supercritical state, followed by contact with a second fluid being compressed air or nitrogen gas.
<u>US5279615</u>	1/18/1994 6/14/2011	AU661314 AU1815792 CA2070760 JP5202388	Method and composition using densified carbon dioxide and cleaning adjunct to clean fabrics	Method of removing non-polar stains from fabric comprising contacting stain with a non-polar cleaning adjunct containing alkanes of C16-24 chain length followed by contact with densified or supercritical carbon dioxide.
<u>US5267455</u>	12/7/1993 7/13/2012	AU666037 AU4672593 BR9306717 JP7508904 WO9401613 (Cont: US5412958)	Liquid/supercritical carbon dioxide dry cleaning system	Dry cleaning apparatus with rotating drum, gas pressurization means