

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 8,557,441 B2  
APPLICATION NO. : 12/901527  
DATED : October 15, 2013  
INVENTOR(S) : Jun Liu et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page:

Under Item (56) References Cited,  
Page 2, column 2, lines 39-48,

Other Publications:

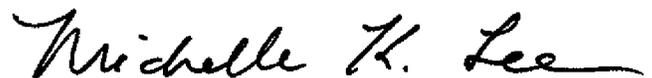
Walker Reference,

“[6ErUO6NO6Wo0AGh74D4Bw&ved=OCEUQ6AEwBA#v=onepage&q=%22Surfactants%20are%20compounds%20that%20lower%20the%20surface%20tension%20of%20a%20liquid%22%20-20-2012%20-2011%20-2010%20/2009&f=false”](http://books.google.com/books?id=fhRX6IFg2fcC&pg=PT2781pg=PT278&dq=%22Surfactants+are+compounds+that+lower+the+surface+tension+of+a+liquid%22+-2012+-2011+-2010+-2009&source=bl&ots=cVS1AJ-GOS&sig=e9wgCJkhGYTe2zdqoq11y-iQG1o&hl=en&sa=X&ei=-6ErUO6NO6Wo0AGh74D4Bw&ved=OCEUQ6AEwBA#v=onepage&q=%22Surfactants%20are%20compounds%20that%20lower%20the%20surface%20tension%20of%20a%20liquid%22%20-20-2012%20-2011%20-2010%20/2009&f=false”</a></p></div><div data-bbox=)

should read

--[6ErUO6NO6Wo0AGh74D4Bw&ved=OCEUQ6AEwBA#v=onepage&q=%22Surfactants%20are%20compounds%20that%20lower%20the%20surface%20tension%20of%20a%20liquid%22%20-20-2012%20-2011%20-2010%20-2009&f=false--”](http://books.google.com/books?id=fhRX6IFg2fcC&pg=PT2781pg=PT278&dq=%22Surfactants+are+compounds+that+lower+the+surface+tension+of+a+liquid%22+-2012+-2011+-2010+-2009&source=bl&ots=cVS1AJ-GOS&sig=e9wgCJkhGYTe2zdqoq11y-iQG1o&hl=en&sa=X&ei=-6ErUO6NO6Wo0AGh74D4Bw&ved=OCEUQ6AEwBA#v=onepage&q=%22Surfactants%20are%20compounds%20that%20lower%20the%20surface%20tension%20of%20a%20liquid%22%20-20-2012%20-2011%20-2010%20-2009&f=false--”</a></p></div><div data-bbox=)

Signed and Sealed this  
Fifth Day of April, 2016



Michelle K. Lee  
Director of the United States Patent and Trademark Office