

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,872,158 B2
APPLICATION NO. : 11/895414
DATED : January 18, 2011
INVENTOR(S) : Thomas H. Peterson et al.

Page 1 of 1

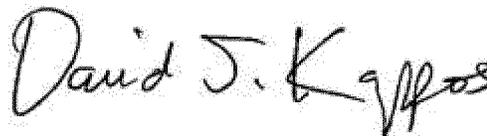
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page

Item (56) References Cited – Replace “Hanyu et al., “Manufacture of Acrolein”, Journal of the Osciety of Chemical Industry, Japan, vol. 37 1934, p. 538.” with --Hanyu et al., “Manufacture of Acrolein”, Journal of the Society of Chemical Industry, Japan, vol. 37, 1934, p. 538.--

Item (56) References Cited – Replace “Mishra, T. et al, Transition metal promoted A1P04 catalyst 2. The catalytic activity of M0.05A10.95P04 for alchohol conversion adn cumene cracking/dehydrogenation reactions” Applied Catalysis A: General, vol. 166, 1998, pp. 115-122, XP002511925.” with --Mishra, T. et al., Transition metal promoted A1P04 catalyst 2. The catalytic activity of M0.05A10.95P04 for alcohol conversion and cumene cracking/dehydrogenation reactions”, Applied Catalysis A: General, Vol. 166, 1998, pp. 115-122, XP002511925.--

Signed and Sealed this
Seventeenth Day of July, 2012



David J. Kappos
Director of the United States Patent and Trademark Office