



HR1101

LRB098 21263 MST 59344 r

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HOUSE RESOLUTION

2           WHEREAS, Honeywell UOP was founded in Chicago on June 17,  
3           1914 to commercialize Jesse Adams Dubbs's thermal cracking  
4           process, which was the foundation for the modern oil refining  
5           industry; and

6           WHEREAS, More than 12,000 patents earned by Honeywell UOP  
7           have helped to develop the world's petroleum, automotive,  
8           transportation, and petrochemical industries; and

9           WHEREAS, Honeywell UOP pioneered dozens of revolutionary  
10          technologies including catalytic polymerization, fluid  
11          catalytic cracking, alkylation, isomerization, platforming,  
12          Parex, Oleflex, Uniflex, and methanol-to-olefins technology;  
13          and

14          WHEREAS, Honeywell UOP commercialized synthetic zeolites  
15          as adsorbents, catalysts, and technologies to remediate  
16          nuclear contamination; and

17          WHEREAS, Honeywell UOP pioneered environmental  
18          breakthroughs including desulfurized diesel fuel, lead-free  
19          gasoline, the catalytic converter, biodegradable detergents,  
20          and jet and diesel fuel made from renewable sources; and

1           WHEREAS, Honeywell UOP has developed technologies to  
2 ensure the economical use of natural gas resources and develop  
3 the global petrochemicals industry; and

4           WHEREAS, Honeywell UOP has contributed faculty, guest  
5 lecturers, and academic support to the Chemistry and Chemical  
6 Engineering Departments of Northwestern University since 1931;  
7 and

8           WHEREAS, Honeywell UOP employs more than 5,000 people  
9 worldwide, including nearly 2,000 in Illinois; and

10           WHEREAS, Honeywell UOP's Des Plaines headquarters - an  
11 important part of Honeywell's advanced technology portfolio,  
12 with nearly half of which is linked to improving energy  
13 efficiency - is today the industry's foremost center of  
14 research and development, the leading source of innovation for  
15 the world's oil and gas industry, and one of America's greatest  
16 commercial ambassadors; therefore, be it

17           RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE  
18 NINETY-EIGHTH GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that  
19 we proclaim June 17, 2014 as Honeywell UOP Day for its century  
20 of service to the people of the State, the country, and the  
21 world; and be it further

1           RESOLVED, That a suitable copy of this resolution be  
2 presented to Honeywell UOP as an expression of our esteem and  
3 respect.