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LRB093 18956 RXD 44691 r

HOUSE RESOLUTION

2 WHEREAS, Millions of cases of illness among office workers 3 each year could be prevented by installing germ-killing lights 4 in ventilation systems; and

5 WHEREAS, Central air conditioning systems are almost 6 always contaminated with microbes like bacteria, fungi, and 7 protozoa, which have been linked to a variety of health 8 problems, including respiratory illness, skin irritation, and 9 congestion; and

10 WHEREAS, If irradiation systems were used in most North 11 American offices, work-related medical symptoms could be 12 prevented for about 4 million employees, saving employers \$5 13 billion to \$75 billion a year; and

14 WHEREAS, The level of illnesses in buildings that have 15 installed germ-killing lights in ventilation systems has been 16 significantly reduced; therefore, be it

HOUSE OF REPRESENTATIVES 17 RESOLVED, ΒY THE OF THE NINETY-THIRD GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that we 18 urge the Department of Public Health to study and report to the 19 General Assembly by January 1, 2005 on the installation of 20 ultraviolet germicidal irradiation equipment in private and 21 22 public work spaces; and be it further

23 RESOLVED, That a suitable copy of this resolution be 24 delivered to the Director of Public Health.