HOUSE BILL No. 4584

April 5, 2007, Introduced by Reps. Accavitti, Melton and Condino and referred to the Committee on Energy and Technology.

A bill to amend 1975 PA 228, entitled

"Single business tax act,"

(MCL 208.1 to 208.145) by adding section 36e.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 SEC. 36E. (1) FOR THE 2007 TAX YEAR, A TAXPAYER MAY CLAIM A
- 2 CREDIT AGAINST THE TAX IMPOSED BY THIS ACT EQUAL TO 50% OF THE
- 3 TOTAL AMOUNT PAID TO PURCHASE AND INSTALL A PHOTOVOLTAIC SYSTEM IN
- 4 EXISTING PROPERTY OWNED BY THE TAXPAYER OR TO CONSTRUCT A NEW
- 5 BUILDING OWNED BY THE TAXPAYER THAT UTILIZES A PHOTOVOLTAIC SYSTEM.
- 6 (2) IF THE AMOUNT OF THE CREDIT ALLOWED UNDER THIS SECTION
- 7 EXCEEDS THE TAX LIABILITY OF THE TAXPAYER FOR THE TAX YEAR, THAT
 - PORTION OF THE CREDIT THAT EXCEEDS THE TAX LIABILITY SHALL BE
 - REFUNDED.

02636'07 KAO

- 1 (3) AS USED IN THIS SECTION:
- 2 (A) "PHOTOVOLTAIC CELL" MEANS AN INTEGRATED DEVICE CONSISTING
- 3 OF LAYERS OF SEMICONDUCTOR MATERIALS AND ELECTRIC CONTACTS CAPABLE
- 4 OF CONVERTING INCIDENT LIGHT DIRECTLY INTO ELECTRICITY.
- 5 (B) "PHOTOVOLTAIC MODULE" MEANS AN ASSEMBLY OF INTERCONNECTED
- 6 PHOTOVOLTAIC CELLS.
- 7 (C) "PHOTOVOLTAIC SYSTEM" MEANS A SOLAR ENERGY DEVICE COMPOSED
- 8 OF 1 OR MORE PHOTOVOLTAIC CELLS OR PHOTOVOLTAIC MODULES, AN
- 9 INVERTER OR OTHER POWER CONDITIONING UNIT DESIGNED TO DELIVER POWER
- 10 OF A SELECTED CURRENT AND VOLTAGE, WIRES, AND OTHER ELECTRICAL
- 11 CONNECTORS IN ORDER TO GENERATE ELECTRICITY, HEAT OR COOL A
- 12 RESIDENTIAL STRUCTURE, PROVIDE HOT WATER FOR USE IN A RESIDENTIAL
- 13 STRUCTURE, OR PROVIDE SOLAR PROCESS HEAT. BATTERIES FOR POWER
- 14 STORAGE MAY ALSO BE INCLUDED IN A PHOTOVOLTAIC SYSTEM.