IBM Naalaiya Thiran Literature Review Gas Leakage Detection System

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LITERATURE REVIEW

Project Name	Description	Patent filed	Patent Granted	Diagram
GAS LEAK DETECTION SYSTEM AND METHOD	A system and a method for sensing gas leaks are provided to enable a manager to catch and repair gas leaks by analyzing stored images. CONSTITUTION: A system(100) for sensing gas leaks comprises a plurality of cameras(110), a composite image combining unit(120), a screen output unit(130), and a control unit(150). The cameras comprise visible cameras(112) and infrared cameras(114), which take images of a monitored area.	2011-06-10	2012-04-02 Application granted	120 및 112 114 112 114 110 및 110 110 110 110 110 110 110 110 110 11