

## **Extraction of CFCs from refrigerators**

Clwyd Refrigeration, the United Kingdom, has developed a prototype device to extract harmful CFCs from refrigeration equipment more efficiently than possible by presently available methods. The new unit breaks down each refrigerator into steel and plastic parts from which the insulating foam is separated and the harmful gases collected and eliminated. According to the company, their technology allows safe removal of over 99 per cent of CFCs from fridges and has received a SMART award to further develop the new device. A full-scale pilot plant, with a capacity to recycle about 30 domestic fridges an hour, is nearing completion.

*Contact: Mr. Gary Taylor, Managing Director, CR Industries Ltd., Conwy Morfa Enterprise Park, Conwy, North Wales, the United Kingdom. Tel: +44 (1492) 572 323; Fax: +44 (1492) 582 626. (Adv@nces Wales, Issue 33, 2001)*