

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : A01M 1/02	A1	(11) International Publication Number: WO 96/22683 (43) International Publication Date: 1 August 1996 (01.08.96)
<p>(21) International Application Number: PCT/GB95/00463</p> <p>(22) International Filing Date: 3 March 1995 (03.03.95)</p> <p>(30) Priority Data: Abandoned. PI 9500149 X 23 January 1995 (23.01.95) MY</p> <p>(71) Applicant (for all designated States except US): BARNARD, Eric, Edward [GB/GB]; Brookes & Martin, High Holborn House, 52/54 High Holborn, London WC1V 6SE (GB). X</p> <p>(71)(72) Applicant and Inventor: CHEOK, Kian, Yek [MY/MY]; No. 28, Lorong Permata 4/1, Jalan Permata 4, Taman Permata, 70200 Seremban, Negeri Sembilan (MY). ✓</p> <p>(74) Common Representative: BARNARD, Eric, Edward; Brookes & Martin, High Holborn House, 52/54 High Holborn, London WC1V 6SE (GB).</p>		<p>(81) Designated States: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NL, NO, NZ, PL, PT, RO, RU, SD, SE, <u>SG</u>, SI, SK, TJ, TT, UA, UG, US, UZ, VN, ARIPO patent (KE, MW, SD, SZ, UG), European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).</p> <p>Published With international search report. With amended claims.</p>

(54) Title: DEVICE FOR TRAPPING INSECTS

(57) Abstract

A device traps insects, such as flies, by attracting them to a lure or bait placed on a black/dark coloured plate supporting the device. The device is composed of a base frame (13) with dark light blocking walls (21) raised above the plate and a combined hollow pyramid (12) and a cuboidal container (15) with light transmitting walls above the base frame (13). The device is thus designed to be dark at its bottom part and light at its upper part, thus inducing the insects which have entered to fly upwards towards the small opening (14) at the apex (9) of the pyramid (12). Those flies which fly through the opening (14) are then trapped within the container.

