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(71) Applicant and

(72) Inventor: STEIN, Peter [GB/GB]; 2 Woodbine Road, Sidcup, Kent DA15 8JJ (GB).

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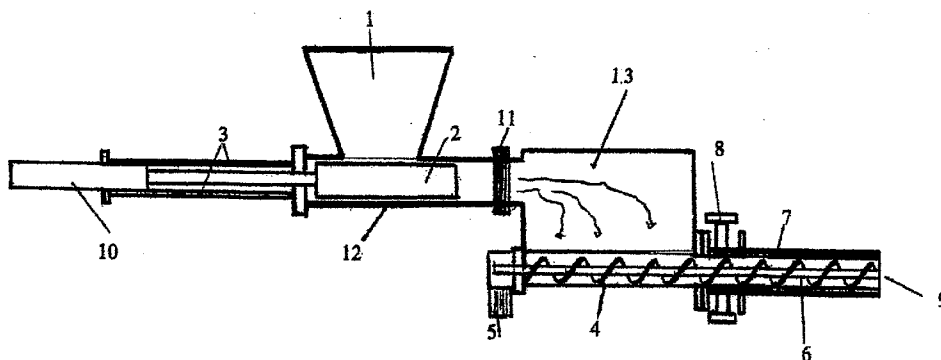
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(74) Agent: BURBANKS, Anthony; 10 Dale Road, Walton on Thames, Surrey KT12 2PY (GB).

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(54) Title: HYBRID FEED MECHANISM



(57) Abstract: A feed mechanism in which a ram (2) fed from a hopper (1) compresses a fuel against a closed valve (11) which is then opened for the ram to push the fuel towards a rotary scroll (6) for delivery to a processing vessel.

WO 2007/113497 A1