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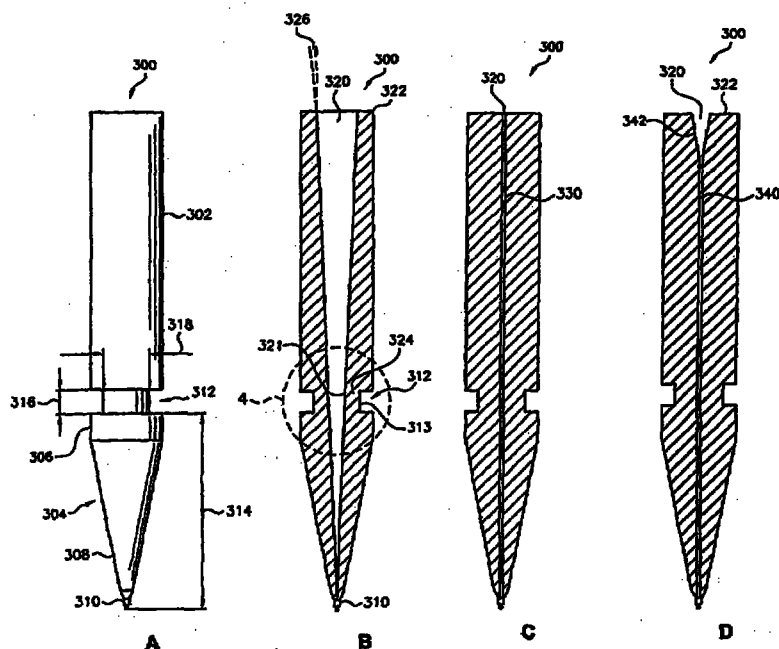
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- (71) Applicant: KULICKE & SOFFA INVESTMENTS, INC. [US/US]; Suite 533, 300 Delaware Avenue, Wilmington, DE 19801 (US). For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: EFFICIENT ENERGY TRANSFER CAPILLARY



(57) Abstract: A bonding tool for bonding a fine wire to a substrate. The bonding tool comprises a first cylindrical section (302) having a first diameter; a second cylindrical section (312) coupled to an end of the first cylindrical section, the second cylindrical section having a second diameter less than the first diameter; and a tapered section (306) coupled to an end of the second cylindrical section.

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