

Abstract

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An impeller for a centrifugal pump having at least one vane (11a; 11b) which has a lower side (12a; 12b) concavely curved in at least one part region and which has at least one kink line (13a; 13b) in at least one part  
10 region, which kink line extends at least substantially along a main direction of extent of the at least one vane (11a; 11b), wherein the vane (11a; 11b) is open in a V shape along the kink line (13a; 13b) in at least one part region in the direction of a surface normal of the lower side (12a; 12b).

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(Fig. 4)