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(54) Title of the invention : PROTECTIVE COVER FOR REINFORCEMENT BARS

(51) International classification	:H05K0007140000, B60K0015030000, E04C0005160000, A01G0007040000, B65D0001360000	(71) <b>Name of Applicant :</b> <b>1)Chitkara Innovation Incubator Foundation</b> Address of Applicant :SCO: 160-161, Sector - 9c, Madhya Marg, Chandigarh- 160009, India. Chandigarh India
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(57) Abstract :

The present disclosure relates to a protective cover for an elongate member, for example a reinforcement bar. The cover can include a first portion, and a second portion, which can be operatively/ mechanically coupled with each other. The cover can be operatively coupled with the members. The first portion can be an illuminating element to facilitate the light during dark and evening times, and ensures the visibility of the members through the cover. The second portion can receive free end of the members and configured to hold them with the help of clamps. The clamps can be parallel to each other inside the second portion. The cover material can include any or a combination of recyclable plastic, high density polyethylene (HDPE), and recyclable polyethene. The cover can be cost effective, recyclable, and reused for safeguarding the members.

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