Intrinsic oscillations of polymerizing antiparallel microtubules in a motor bath

SUDIPTO MUHURI\textsuperscript{1,2(a)}, IGNACIO PAGONABARRAGA\textsuperscript{1} and JAUME CASADEMUNT\textsuperscript{3}

\textsuperscript{1} Departament de Física Fonamental, Universitat de Barcelona - Carrer Martí i Franquès 1, 08028 Barcelona, Spain, EU
\textsuperscript{2} Institute of Physics - Sachivalaya Marg, Bhubaneswar 751005, India
\textsuperscript{3} Departament d’Estructura i Constituents de la Matèria, Universitat de Barcelona - Carrer Martí i Franquès 1, 08028 Barcelona, Spain, EU

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Due to a technical problem occurred in production, fig. 3 was displayed in an erroneous form. We publish here again the correct figure sincerely apologizing to the authors for the unpleasant inconvenience.

Fig. 3: (Colour on-line) Steady configurations for inhibitory molecular motor/microtubule coupling. The first panel displays graphically the three fixed points for $g = 2.5$, $\alpha^* = 0.01$, $\Delta = 0.93$. The three additional panels display the time evolution of the overlap length, $\ell$, when it initially departs from the neighbourhood of the corresponding steady value, $\ell_f$, for $\gamma = 40$. If the nearby steady overlap size is stable, the length decays monotonously, otherwise it displays limit cycle oscillations.

\textsuperscript{(a)}E-mail: sudipto.muhuri@gmail.com