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(71) Applicant: PINETREE THERAPEUTICS, INC.
[US/US]; 767 Concord Avenue, Cambridge, MA 02138
(US).

(72) Inventor: SONG, Hojuhn; c/o 767 Concord Avenue, Cam-
bridge, MA 02138 (US).

(74) Agent: REMILLARD, Jane, E. et al.; Nelson Mullins Ri-
ley & Scarborough LLP, One Financial Center, Suite 3500,
Boston, MA 02111 (US).

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(54) Title: NON-RECEPTOR TYROSINE KINASE COMPOSITIONS FOR TARGETED LYSOSOMAL DEGRADATION AND METHODS OF USE THEREOF

(57) Abstract: The disclosure provides compositions of a bispecific binding molecule-based degrader that degrades a target protein, such as a protein other than a receptor tyrosine kinase (a non-RTK protein) on a cancer cell, via a lysosomal pathway. The bispecific binding molecule specifically binds to the target protein of interest and to a neuropilin-1 (NRP1). The disclosure also provides methods of using the bispecific binding molecule-based degrader, such as to enhance the therapeutic efficacy of cancer treatment.



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