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Authors, Editors, and Compilers

Order	Person Type	Name	Affiliation	Phone
1	Author	Munoz, Cesar A	NASA	(757) 864-1446

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Abstract:

Author's Comments:

This PVS code corresponds to non-executable mathematical specifications of mathematical theories, including theorems and functions. These theories have been known for several decades if not centuries (e.g., the factorial and the gcd functions are very well-known, the ackermann function was defined in 1920). There is nothing original in those functions, so it would not make any sense to submit an invention disclosure about them.

In the past, NASA lawyers at LaRC have looked into PVS specifications and decided that they are not software. I

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Cesar

Conference Deadline: July 30, 2018
Branch Peer-Reviewer: Aaron Dutle.
Presenter is invited to deliver a 3h lecture on "Formalization of Termination of Functional Programs" at the 10th International School of Rewriting. Only the abstract of the lecture is required at this time.

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