

## Software Disclosure Form

Title (tentative) of the software and the scientific field

**Walking3LP: Human walking animation framework**

Technology name/title  
(to be filled in by the TTO)

Who are the authors?

(if more than 3 authors, please attach additional forms)

Name (legal)	Faraji	Ijspeert	
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Fonction	PhD student	Full Professor	
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Estimated inventive contrib. in %	90%	10%	

Is any external research contract, a grant linked to this software? If yes, which one ?

Funding: WALK-MAN project (European Community's 7th Framework Programme: FP7-ICT 611832)  
Publication: Faraji, Salman, and Auke Jan Ijspeert. "Scalable closed-form trajectories for periodic and non-periodic human-like walking." arXiv preprint arXiv:1803.10048 (2018).

Does the software contain external elements, modules or codes ? If yes, which ones ?

The software runs inside Matlab software

Is the software a development / an improvement of a pre-existing one ? If yes, which one ?

No

Is the software based on research significantly founded by the FNS, including NCCRS (30% or more)?

☐ yes ☒ no

Key dates / distribution of the software

1 <sup>st</sup> demo	21/5/2018
1 <sup>st</sup> written publication	14/5/2018
oral disclosure	21/5/2018

Who owns a copy  
of the software ?

Biorob lab

Date/name and signature of  
the Head of the labo

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TTO Internal

Annexes : **Description of function of the software (confidential),  
publications, economic potential, applications,**

No de dossier TTO  
ID techno TTO

>> Please send the original Forms to TTO-EPFL signed by all authors with the related annexes, THANK YOU !

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