

**Appendix B 1. Statement of Supplier**

Supplier name	Lenze Automation GmbH	
Supplier address	Hans-Lenze-Straße 1, D-31855 Aerzen	
City	Aerzen (Hameln)	
Country	Deutschland	
Telephone	+49 531 8017826	
Fax	+49 531 8017820	
Email address	Johannes.Kuehn@lenze.com	
Product Name	FAST Motion (PLC Designer)	
Product version	3.x	
Release date	04.08.2017	

I hereby state that the following tables as filled out and submitted do match our product as well as the accompanying user manual, as stated above.

Name of representation (person): Dr. Johannes B. Kühn

Date of signature (dd/mm/yyyy): 21.11.2017

Signature:



**Lenze**  
Lenze Automation GmbH  
Postfach 10 13 52, D-31763 Hameln  
Hans-Lenze-Straße 1, D-31855 Aerzen

## Appendix B 3. Overview of the Function Blocks

Single Axis Function Blocks	Supported as V1.0/ V1.1/ V2.0 or Not	Comments (<= 48 char.)
MC_Power	V2.0	
MC_Home	V2.0	Additional Inputs
MC_Stop	V2.0	
MC_Halt	V2.0	
MC_MoveAbsolute	V2.0	
MC_MoveRelative	V2.0	
MC_MoveAdditive	V2.0	
MC_MoveSuperimposed	V2.0	
MC_HaltSuperimposed	V2.0	
MC_MoveVelocity	V2.0	
MC_MoveContinuousAbsolute	V2.0	
MC_MoveContinuousRelative	V2.0	
MC_TorqueControl	Not	
MC_PositionProfile	Not	
MC_VelocityProfile	Not	
MC_AccelerationProfile	Not	
MC_SetPosition	V2.0	
MC_SetOverride	V2.0	
MC_ReadParameter & MC_ReadBoolParameter	V2.0	
MC_WriteParameter & MC_WriteBoolParameter	V2.0	
MC_ReadDigitalInput	Not	
MC_ReadDigitalOutput	Not	
MC_WriteDigitalOutput	Not	
MC_ReadActualPosition	V2.0	
MC_ReadActualVelocity	V2.0	
MC_ReadActualTorque	V2.0	
MC_ReadStatus	V2.0	Additional Outputs
MC_ReadMotionState	V2.0	Additional Outputs
MC_ReadAxisInfo	V2.0	Additional Outputs
MC_ReadAxisError	V2.0	Additional Outputs
MC_Reset	V2.0	
MC_DigitalCamSwitch	Not	
MC_TouchProbe	V2.0	Additional Outputs
MC_AbortTrigger	V2.0	
Multi-Axis Function Blocks	Supported as V1.0/ V1.1/ V2.0 or Not	Comments (<= 48 char.)
MC_CamTableSelect	Not	Inputs of CamTableSelect shifted to MC_CamIn
MC_CamIn	V2.0	
MC_CamOut	V2.0	
MC_GearIn	V2.0	
MC_GearOut	V2.0	
MC_GearInPos	V2.0	
MC_PhasingAbsolute	V2.0	
MC_PhasingRelative	V2.0	
MC_CombineAxes	V2.0	

**Table 3: Short overview of the Function Blocks**