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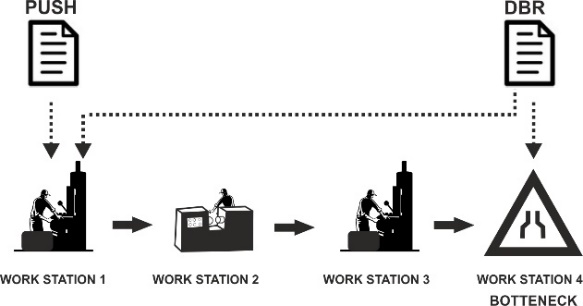


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It is necessary to present achieved results Please, provide what was done during the study and what research results have been obtained. Respond to the results of other researchers. Show the possibility of practical application, determine the future research direction.

# Acknowledgements

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This paper is based on the results of the post graduate dissertation developed by the authors during the academic years……………..

**Reference** *(****alphabetically)***

Borkowski, S., Ulewicz, R., 2009. *Instruments of Production Processes Improvement*, PTM, Warszawa.

Nový, F., Činčala, M., Kopas, P., Bokůvka, O., 2007. *Mechanisms of high-strength structural materials fatigue failure in ultra-wide life region,* Materials Science and Engineering 462, 189–192.

Taj, S., 2008. *Lean manufacturing performance in China: assessment of 65 manufacturing plants*. Journal of Manufacturing Technology Management, 19, 217-234.

Voss, C.A., Tsikiktsis, N., Frohlich, M., 2002. *Case research in operations management.* International Journal of Operations & Production Management, 22, 195-219.

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