

Patent to be sold “Self-adjusting chain sprocket” –EP [European Patent] 2594824 including 10 property rights

Dear members of the Executive Board,

I have aspired from the beginning that this unique patent can be used worldwide by the operators of sprocket to their benefit, and I hope that I have recently been able to get the benefits of the self-adjusting sprocket across to everyone WORLDWIDE. For this reason, I have registered in 2015 the property rights for the patent to be sold EP 2594824 for a total of 10 European countries.

All information about this patented self-adjusting sprocket can be found on my homepage: www.selbsteinstellendes-kettenrad.com.

Manufacturers of chains or gears, plant manufacturers as well as investors will still have the opportunity until **24. October 2018** to secure these 10 property rights. As 25. October 2018, I will start letting go some of the property rights every year so that as many operators of sprocket as possible can enjoy the benefits of this self-adjusting sprocket.

Twelve solid reasons for the purchase of the patent until 24. October 2018:

- ① **Secure the irretrievable property rights** in total 10 countries.
- ② **Gain new customers** by using this patent.
- ③ **Reduce the wear of chains considerably.**
- ④ The Company Ketten Wulf ran a long-term test under the previous patent that showed **30% wear reduction in preliminary results**. Since the license agreement with me was terminated after the presentation of these results, I do not know the end result that is way above the (preliminary) 30% (refer to the portal scraper in Ens Dorf).
- ⑤ Take, for example, the power plant in Ens Dorf on the Saar as a model: It is true that this power plant has been closed since the end of 2017, but **the portal scrapper is still working** there, after all, for over **16 years** with **the one and the same chain** – and the chain has been working only

through the self-adjusting chain sprockets invented by me according to the previous patent.

- ⑥ Thus, the then expectations of the Technical and Commercial officer Hermann Wilke in Ketten Wulf have been exceeded enormously (see the publication from the year 2002 in the journal "Konstruktion" on my homepage). Below are two quotes of Hermann Wilke from this publication:

"After all, it is a product that the market wants."

"With our customers requesting shorter maintenance intervals and longer service life, this system, of course, comes in handy as a unique selling point."

- ⑦ **Reduce the costs for downtime significantly by increasing chain life substantially.**
- ⑧ **Reduce the polygon effect.**
- ⑨ **Stay competitive with other countries.**
- ⑩ **Secure an advantage for yourself in these troubled economic times.**
- ⑪ **Use the patent and the property rights as an investment.**
- ⑫ **If you grant licenses to companies, even to those who are outside the trade, please refer to my homepage for various possibilities of application.**

Every successful development will sooner or later be imitated; this has been happening for quite some time already in the countries that are not under patent protection and a company has considerable advantage, if there are patent rights for an invention.

All information can be found on my homepage: www.selbsteinstellendes-kettenrad.com.

Yours sincerely,

Karl Herkenrath

Karl Herkenrath
In der Hardt 23
D-56746 Kempenich
Tel. 0049 2655 942889
Fax 0049 2655 942887
E-Mail: info@selbsteinstellendes-kettenrad.com
Homepage: www.selbsteinstellendes-kettenrad.com