

[illegible]

... and the ...

of the \mathcal{H}_2 norm of the closed-loop transfer function, by design, the controller is robust to model uncertainties. As the frequency of the disturbance decreases, the magnitude of the output of the controller decreases. This is because the controller is designed to attenuate low-frequency disturbances. The controller is also robust to high-frequency noise, which is why it is used in many applications.

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Abstract

POWER OF ATTORNEY

Capitol Fire & Marine Insurance Company

KNOW ALL MEN BY THESE PRESENTS, That Capitol Fire & Marine Insurance Company, a corporation, organized and existing under the laws of the State of Alabama, and having its principal office in the City of Montgomery, Alabama, does hereby constitute and appoint _____

Eric Scott Diestelhorst

its true and lawful agent and attorney in fact, with full power and authority hereby conferred, to sign, execute, acknowledge and deliver for and on its behalf as Surety, any and all surety undertakings providing the penalty of the bond does not exceed \$ 10,000

The acknowledgement and execution of any such document by said attorney in fact shall be as binding upon the company as if such bond had been executed and acknowledged by the regularly elected officers of this company.

This Power of Attorney is executed, and may be certified to and may be revoked, pursuant to and by authority of a resolution adopted by the Board of Directors of Capitol Fire & Marine Insurance Company on

August 23, 1979, and in accordance with Article III, Section 9 of the By-Laws of the Corporation whereby the Chairman of the Board, the President, the Executive Vice President or any other Vice President shall have authority to appoint attorneys in fact and to authorize them to execute on behalf of the company, and affix the seal of the company thereto, bonds, undertakings, recognizances, contracts of indemnity and other written obligations in the nature thereof, and to authorize certified copies of any power of attorney issued under such authority and to revoke any such appointments of attorneys in fact.

IN WITNESS WHEREOF, Capitol Fire & Marine Insurance Company has caused this instrument to be signed by its Executive Vice President, attested by its Secretary, and its corporate seal to be affixed on this 20th day of July, 1987

STATE OF ALA. SHELBY CO.
I CERTIFY THIS
INSTRUMENT WAS FILED

CAPITOL FIRE & MARINE INSURANCE COMPANY

By: [Signature]
 His Executive Vice President

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- 89 OCT 31 AM 10: 01

Thomas G. Jordan, Jr.
JUDGE OF PROBATE

Attest:

His Secretary

STATE OF ALABAMA

MONTGOMERY COUNTY

1. Jackie Quinn Dilly a notary public in and for said County, in said State, do hereby certify that on this day before me came the individual who executed the preceding instrument, who is known to me and who, after being by me first duly sworn, deposes and says that he is the authorized officer as therein described on Capitol Fire & Marine Insurance Company; that the seal affixed to said instrument is the corporate seal of said company; that the said corporate seal and his signature were duly affixed by order of the Board of Directors of said company.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 20th day of July _____.

10. 87

Archie Samuels Noble
Notary Public

My commission expires: 4/6/88

(SEAL)